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SNOWMELT RUNOFF SAMPLING
OF THE
DON RIVER BASIN

TECHNICAL REPORT #14

A REPORT

OF THE

TORONTO AREA WATERSHED

MANAGEMENT STRATEGY

STEERING COMMITTEE

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TORONTO AREA WATERSHED MANAGEMENT STRATEGY STEERING COMMITTEE MEMBER AGENCIES

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RÉSUMÉ

Le présent rapport présente les résultats de l'étude sur le ruissellement menée dans le bassin de la rivière Don au printemps de 1984. Il regroupe des données sur la qualité des sédiments et de l'eau, sur les courbes des débits jaugés, sur le niveau de l'eau et sur le débit. On y retrouve aussi une description de la zone étudiée, du réseau et du programme d'échantillonnage ainsi que des méthodes utilisées. Les résultats obtenus indiquent que la rivière Don est un cours d'eau torrentiel en raison de son gradient et de l'étendue des sols imperméables présents dans le bassin versant. On recommande de poursuivre l'étude de la rivière Don.

1.0 INTRODUCTION

In 1981-1982, the Ontario Ministry of the Environment initiated the Toronto Area Watershed Management Strategy Study (TAWMS) to develope a comprehensive water quality management plan for the greater Metropolitan Toronto area watersheds including the Toronto waterfront area of nearshore Lake Ontario.

Water quality deterioration in the Toronto area waterfront and tributary streams has become evident, particularly in areas where recreational use has been impaired. The extent and magnitude of the deterioration is both directly and indirectly a result of various anthropogenic activities within the Toronto area watershed. Pollutant inputs to the Toronto area watershed and lakefront originate from both point and non-point sources which include: treated effluent discharges from sewage treatment plants; combined sewer overflows, storm sewer outfalls, non-point source urban storm water runoff, agricultural runoff and snowmelt runoff.

The elaboration and implementation of a comprehensive water management strategy including water quality management will permit pollution control and concomitant improvement in receiving water quality. Water quality improvement will enhance the usefulness of the Toronto area tributaries and nearshore areas of Lake Ontario for water-based recreation, fisheries and wildlife, and aesthetics.

Sound technical data is a prerequisite to the development of effective management plans and alternatives. The key technical goals of the TAWMS study include:

- measurement of seasonal pollutant loadings to the Toronto area watershed and the Toronto waterfront;
- measurement of seasonal in-stream pollutant concentrations;
- identification and quantification of pollutant sources by catchment, subcatchment and land use type;
- development of a predictive capability to estimate the effect of land use type, land use distribution and pollutant control measures on pollutant loadings, transport and in-stream concentrations.

Most of the land surface within the bounds of the TAWMS area is distributed between the Humber River watershed on the west and the Don River watershed on the east. To date most of the effort expended in the TAWMS program has been directed towards the Humber River basin. Studies completed cover:

- o measurement of seasonal instream pollutant concentrations and loadings to Lake Ontario;
- o detailed studies of pollutant loadings from two test catchments;
- o development of guidelines and methodologies applicable to the study of urban runoff;
- o development of detailed inventories of land use type and point pollutant sources.

This report documents the activities undertaken by IEC Beak Consultants Ltd. (IEC BEAK) in the first of these Don River projects. This report describes the design and execution of an instream snowmelt runoff study.

1.2 OBJECTIVES

The objectives of this study were:

1. To design and carry out a field program for the characterization of instream water quality and sediment chemistry in the Don River basin during the period of snowmelt and associated runoff in 1984; and

2. To recommend a field program for the assessment of changes in water quality in the Don River during the summer and autumn seasons.

This report documents characteristics of the study area, sampling network and sampling schedule, methods employed and other related information for the 1984 spring runoff study. Rating curves for 12 stream sampling stations are presented along with water level observations at these and three other stations. Flow records and rating relationships for three Water Survey of Canada (WSC) sites, (two of these sites were also water sampling sites) are presented in an appendix for the study period. Water quality

analyses results are also presented in an appendix. Meteorological data (including precipitation, solar radiation, and air temperature), hydrologic data and all water quality data has also been supplied on floppy diskette.

This report is not intended to be an assessment of the Don River water quality or a determination of runoff loadings of pollutants but rather it is a compendium of the 1984 spring field survey on the Don river.

2.0 SITE DESCRIPTION

2.1 Don River Watershed Study Area

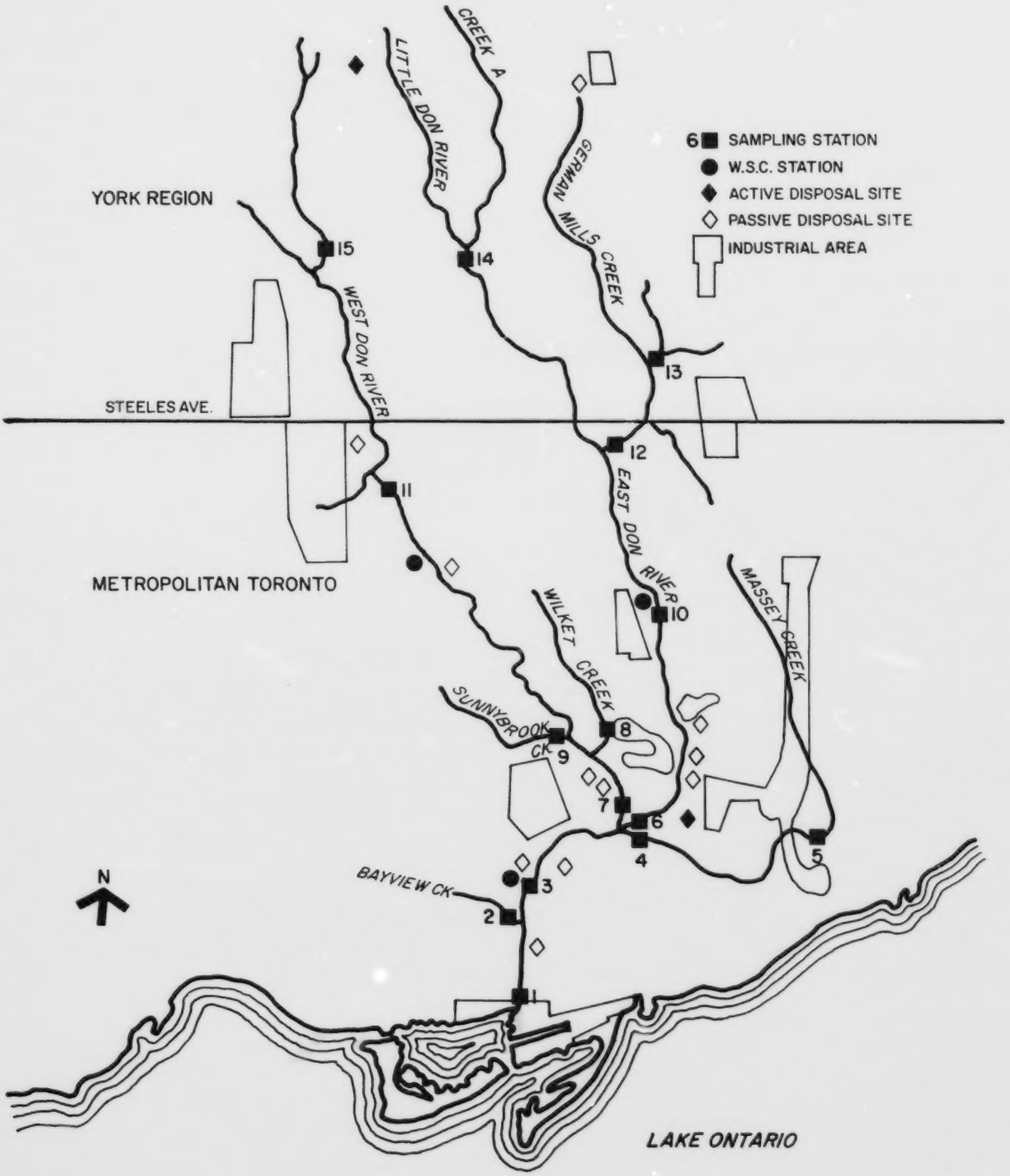
The Don River watershed drains an area of just over 400 km^2 along a north-south corridor bounded approximately by Keele St. on the west. The eastern boundary is oriented approximately along a line joining Bluffers Park and King City. The watershed discharges into Lake Ontario via the Keating Channel and Toronto Harbour. Approximately 60 percent of the watershed lies south of Steeles Ave. within the bounds of Metropolitan Toronto. North of Steeles Ave., the watershed extends into the Regional Municipality of York encompassing the towns of Thornhill, Richmond Hill and Maple.

The watershed is divided into six major subcatchments (see Figure 2.1) defined by:

- Massey Creek,
- West Don River,
- Wilket Creek,
- East Don River,
- German Mills Creek, and
- Little Don River.

Throughout the watershed the stream valleys have been retained as open space, forest or park lands. In the watershed north of Steeles Avenue, the existing major land uses are divided between agriculture, residential, small commercial and forest. A small portion is devoted to industrial and large commercial developments. South of Steeles Avenue, industrial and large commercial developments are located in isolated pockets and along development corridors (MTRCA 1979). There is no agricultural land use south of Steeles Avenue. Between Steeles Avenue and Eglinton Avenue, the major land use is split between residential and small commercial developments. South of Eglinton Avenue the major use shifts to high density urban development. The watershed contains one major flood control structure, the G. Ross Lord reservoir located on the West Don River at Finch Avenue.

FIGURE 2.1 **Don River Watershed and Sampling Network**



The Don River watershed contains a number of pollutant point sources which may be classified as continuous or intermittent. Intermittent sources consist of storm sewer and combined sewer overflows which are dry except during runoff events. Continuous sources include: storm sewer outfalls which continually discharge because of illegal connections and cross connections; industrial discharges; and treated municipal effluent from the North Toronto sewage treatment plant (STP). At present the number, type and characteristics of most of these point sources is under study.

There are also a significant number of active and passive waste disposal sites located within the watershed which could contribute non-point source pollutant loadings. The approximate location of the known sites are presented in Figure 2.1.

2.2 Sampling Network

The sampling network was designed in consultation with members of the Water Quality Committee and takes into account the following:

- o geomorphology of the Don River basin,
- o land use within the basin,
- o point sources within the basin,
- o historical meteorological trends, and
- o level of effort.

The network of sampling stations for the spring runoff period is based upon three levels of priority; primary, secondary and tertiary (see Figure 2.1). Primary stations were sited at key geomorphological points which divide the watershed into major subcatchments as defined above. Secondary stations were sited to capture general land use types within catchments or to make use of exisiting monitoring facilities. Tertiary stations were sited to monitor runoff from major sewersheds, to isolate specific land use features, or to provide mass balance checks.

While past TAWMS sampling programs have been restricted to Metropolitan Toronto as defined by the area south of Steeles Avenue, the spring runoff study extended the Don River study area to include all of the watershed.

A total of 15 water quality sampling stations have been established within the Don River basin. These stations are broken down as follows: 10 primary, 4 secondary, 1 tertiary. The location of these stations are shown on Figure 2.1. A description of each station is contained in Table 2.1. A more detailed description of sampling stations with staff guage locations and elevations appears in Appendix 1.

As noted above, the primary stations were sited to measure export from the total watershed and its 6 major subcatchments. Secondary station #10 was established to utilize discharge measurements from the WSC continuous gauging site 02HC029 and to provide measurements on the East Don River intermediate between Stations 14 and 6. Secondary station #11 was established to measure export from the G. Ross Lord Reservoir. Secondary stations 2 and 5 were established to characterize the urban core area and the industrialized area north of St. Clair Avenue in Scarborough respectively. Tertiary station #3 was established to check the mass balance on total export from the East and West branches of the Don River, Massey Creek and the North Toronto STP and downstream land use including active and passive disposal sites. This station takes advantage of the WSC gauge (O2HCO24) for the corresponding flow rate record.

TABLE 2.1: WATER SAMPLING AND DISCHARGE MEASUREMENT STATIONS

Station #	Priority	Discharge	Drainage Area (km^2)	Location
1	Primary	M	347	Front Street
2	Secondary	M	1.0	Bayview Creek
3	Tertiary	C	316	Todmorden (Pottery Road), WSC guage 02HC024
4	Primary	M	30.4	Massey Creek upstream of confluence with East Don River
5	Secondary	M	16.8	Massey Creek at Warden Subway Station
6	Primary	M	156	East Don River upstream of the Confluence with Massey Creek
7	Primary	M	127	West Don upstream of confluence with the East Don River
8	Primary	M	14.7	Wilket Creek upstream of the confluence with West Don River
9	Primary	M	11.8	Sunnybrook Creek upstream of the confluence with West Don River
10	Secondary	C	130	WSC guage 02HC029 near York Mills and Don Mills Avenues
11	Secondary	M	68.0	Outfall from G. Ross Lord Reservoir on West Don River at Finch Avenue
12	Primary	M	40.6	German Mills Creek upstream of confluence with East Don River
13	Primary	M	13.3	Unnamed Creek near Leslie St. - Markham
14	Primary	M	36.0	Little Don River at Langstaff Road
15	Primary	M	13.6	West Don River at Keele St.

M - discharge estimated from rating curve
C - continuous discharge measured by WSC

3.0 METHODS

3.1 Stage/Discharge Relationships

Staff guages were installed at all water sampling stations with the exception of stations #3 and #10 which are WSC guages (No.'s 02HC024 and 02HC029 respectively). Staff guages were normally fastened to a bridge abutment, large tree or some other permanent surface at the side of the stream. These sites were selected so that they are upstream of control sections (weirs, riffles, culvert inlets, etc.). In addition, the staff guages are all visible from bridges or other access points and remain out of the main flow in most cases. Some guages were moved during the course of the study because of the unsuitability of the guage site (stations #7 and #9). Station #15 was entirely relocated after the second survey. MOE personnel reviewed and approved the final staff guage locations.

Staff guages were all referenced to local arbitrary bench marks in case of loss or disturbance. The location of guages, relative elevation and location of bench marks appear in Appenix 1.

Stage/discharge relationships were required at all sampling stations except station #2. It was recognized that station #2 would not yield a proper relationship due to a backwater situation at that location. It was agreed that discrete samples taken at this site would be submitted for a qualitative evaluation with no account of flow rate. Stage/discharge relationships for stations #3 and #10 as well as WSC guage 02HC005 (Don River at York Mills) were supplied by the WSC and are copied in Appendix 3.

The stage/discharge relationships at the remaining 12 stations were characterized by flow measurements at 3 or more different water levels throughout the spring period. Flow measurements were made with Ott flow meters using wading rods or weighted bridge rigs according to the proceedures recommended by Bruce and Clark (1969)[1].

[1]Bruce, J.P. and Clark, R.H. "Introduction to Hydrometeorology". Pergamon Press, 1969.

The results of streamflow measurements and resultant stage/discharge curves are presented in Appendix 2, Figures A2.1 to A2.4. Note that three to five measurements were made at each site. If sampling stations are to be reactivated, then an additional flow rate measurement is required at some sites at a high flow rate in order to extend the validated range of the curve to cover the full range of flows which might be experienced. This applies to stations #5, #6, #13, and #14. Stations #1 and #8 require an additional low water level flow measurement to verify the relationships at low flows.

There is always some uncertainty associated when a stage discharge curve is extended beyond the limits of actual observed flow rates and water levels. The 1984 stage/discharge relationships were determined during a somewhat abnormal year as snowmelt occurred largely in February and early March before the study was initiated. Streamflow rates after these times were relatively minor by comparison and exteme conditions did not occur. The curves of Figures A2.1 to A2.4 have been extended a small amount past the upper and lower flow measurement. It must be recognized however, that some uncertainty exists at these ranges.

High flow rates in the Don River system are usually of very short duration because of the "flashiness" of the system. It is common for the staff guage reading to change by 2 to 5 cm. during the course of one flow measurement at these high water levels. Other problems encountered during spring runoff flow measurements include interference by large pieces of floating ice and channel shape distortion by submerged, attached ice. Only measurements taken in unobstructed, ice-free channels are included in Appendix 2.

It should be recognized that stage/discharge relationships can become unsuitable due to channel characteristic changes caused by natural processess such as weed growth or ice formation. Long term or permanent changes due to sedimentation or scouring which alter the control section can also render the relationship invalid.

3.2 Water Sampling and Handling

All water samples were taken as discrete stream water samples. The following was established as the normal water sampling, sample handling procedure:

- All sample bottles are labelled with water resistant identification numbers.
- Sample bottles are fastened into a weighted wire cage and lowered by rope until bottle cage submerges in the centre of the streamflow.
- Sample bottles are sealed and kept in a cool place until delivery to either the IEC BEAK laboratory cold room (prior to sample compositing) or the MOE laboratory (bacteria samples) on a daily basis.
- After the flow rate determinations have been made, chemistry and heavy metal samples are flow proportion composited or taken directly as discrete samples (for chemographs) to the MOE laboratory along with the necessary submission documents.
- Priority pollutant samples were preserved with dichloromethane and delivered to Mann Testing Laboratories.

Stream water samples were taken approximately every four hours (six samples/day) at each station. Sampling was initiated prior to the stream runoff response whenever possible and continued until the stream water levels had returned to near the seasonal base flow rate. In some cases field crews were instructed to begin sampling prior to an event which was predicted but which did not materialize. One set of samples was then taken as an inter-event sample set and the remaining samples were discarded. Four inter-event sample sets were collected in total.

A complete sample schedule with water levels and sample analysis results is included in Appendix 4. The following lists identify the water quality parameters of concern in each analytical group.

Routine chemistry includes the following parameters:

- chloride,
- particulate residue,
- total phosphorus,
- dissolved reactive phosphorus,
- total ammonia,
- total Kjeldahl nitrogen,
- total nitrates,
- reactive nitrite,

- o reactive nitrate
- o filtrate residue,
- o dissolved organic carbon (DOC), and
- o BOD_5.

The first five parameters were analysed on all samples, while the remaining 7 were eliminated or added during the course of the study.

Heavy metals include:

- o chromium,
- o copper,
- o cadmium,
- o nickel,
- o lead,
- o zinc,
- o mercury, and
- o manganese.

The first six parameters were analysed on all samples. Mercury was replaced by manganese during the course of the study.

Bacterial parameters include:

- o fecal coliforms,
- o fecal streptococcus, and
- o Escherichia coli

Priority pollutants include 36 compounds which fall into the following categories:

- o PCB's
- o chlorophenols, and
- o phenoxy acid herbicides.

3.3 Sediment Sampling

Stream sediment samples were taken at each water sampling station on two occasions during the spring runoff study. A single sample was composed of triplicate sediment grabs by hand or by Eckman dredge from a representative depositional area near each station. The first set of samples was taken early in the study prior to complete snowmelt on 15 and 16 March. The second set of samples was taken after the final event survey on June 25.

Samples were collected for the analysis of particle size distribution, loss on ignition, heavy metals and priority pollutants.

4.0 RUNOFF STUDIES

4.1 Event Sampling and Sample Compositing

Discrete water samples were taken six times per day during runoff events at each water sampling station (three times per day during the first event only) beginning a short time prior to runoff responses and extending until the event had subsided. Samples were taken approximately every four hours. Sample time and water levels appear in Appendix 4. The sampling frequency was found to be adequate for events of long duration such as those resulting from a sustained mild weather period with associated snowmelt. During short duration events (thunderstorms), especially at headwater stations, this frequency was found to be inadequate. This frequency could not provide for a full trace of the hydrograph in these circumstances. Often the peak of the hydrograph was missed as it occurred between water level observations.

IEC BEAK mobilized a water sampling team during five events from 15 March to 24 May 1984. In all, there were seven runoff events during this period at which time streamflows were at least two times the base seasonal flow rate. The likelihood of an event was determined after discussing approaching weather patterns with meteorologists at the Lester B. Pearson Airport weather office. On several occasions events were anticipated but did not result in a significant event.

Most samples collected for routine chemistry and heavy metal analysis were composited on a flow proportional basis in order to reduce the total sample number without sacrificing total loading information. Samples taken at stations #3, #4, #7, #9, #10, #11, #12, and #15 were always composited to yield one sample set per day for the duration of the event. Samples taken at stations #1, #5, #6, #8, #13, and #14 were composited for the fifth event only. All other discrete samples were submitted as sampled at these six chemograph stations. One discrete sample per day was submitted from station #2 since it was agreed that a reliable stage/discharge curve could not be determined for that station.

The sample compositing routine was as follows:

- o The hydrograph and cumulative hydrograph were determined for each of the stations from which the samples were to be composited.
- o The total volume of stream flow which passed each station during the individual sample intervals was calculated along with the percentage of the total daily flow.
- o One composite sample was prepared by adding the appropriate percentage from each discrete sample. That is, consider the case where 150,000 m^3 of flow passes station X during a period which extends two hours before until two hours after sample Y is collected on a day when 1,000,000 m^3 in total passes the station. The final composite sample would contain 15% of sample Y and the remainder would be made up from the other five samples taken that day at that station.

Appendix 4 contains lists of sample analysis results along with the water level and time of sampling for each station (Table A4.1). Also the relevant compositing information is provided in that appendix for all composite samples (Table A4.2).

Bacteria samples were taken once per day and were not composited. The times of bacteria sampling and analysis results are also listed in Table A4.1. Priority pollutants were sampled once per event (runs #4, #16, #32, #56 and #83) and were not composited. Only run #56 was submitted for priority pollutant analyses.

4.2 Inter-event Sampling

Appendix 4 (Table A4.1) lists the water levels and laboratory analysis results for inter-event sample sets. Four inter-event sample sets were collected at each station (runs #8, #21, #50, and #79). These sets were collected during base flow conditions and were submitted as discrete samples. Samples were submitted for routine chemistry, heavy metals and bacterial analysis. All inter-event samples were delivered to the MOE laboratory immediately following collection. No priority pollutant analyses was conducted on inter-event samples.

4.3 Sediment Sampling

Table 4.1 lists sediment sample descriptions and observed sample depth and flow velocity for the samples taken on 15-16 March and 25 June. Samples were taken at the same sites on both occasions to allow for a direct comparison of chemical on physical characteristics. Therefore, the sample descriptions are identical for both sample sets. Laboratory analyses were not available at the time of this report.

Most sediment samples were collected from depths ranging from 0.1 to 0.3 metres in water velocities of 0.3 to 1.0 m/s. Sediment was largely composed of clean sand. Silt and fine textured material was found only at main stream stations (#1, #3, #4, #7, and #10). Oil and grease were particularly evident in sediment taken at stations #1, #2 and #5. Oil and grease were also evident on the water surface at these sites.

4.4 Meteorology

In addition to water quality, hydrology and sediment data, IEC BEAK has assembled meteorological data for the study area to cover the March to June 1984 period. This information includes precipitation (rate of rain), solar radiation and air temperature and has been supplied by AES. All meteorological files have been supplied on floppy diskette and are not included in this report. However, as a summary, Table 4.2 lists the data sets which are available and the sites of observation. Unfortunately, AES did not install rain guages in the Don River Watershed until 1 April 1984. Rainfall records for March at Lester B. Pearson International Airport are supplied as a back-up reference.

TABLE 4.1

SEDIMENT SAMPLE CHARACTERISTICS*
(15 March and 25 June)

Station	Description	Depth (m)	Velocity (m/s)
1. Front Street	Dark brown silty material containing bits of detritus (leaves and twigs) and a greasy, oily texture.	1.2	0.4-0.6
2. Bayview Creek	Brown sand, silt and pebbles. No detritus. Oil and gasoline present.	0.1	0-0.1
3. Todmorden (Pottery Road)	Clean silty sand. No oil or detritus present.	1.0	0.4-0.6
4. Massey Creek at Confluence	Silty loose sand. No oil present.	0.25	0.3-0.5
5. Massey Creek at Warden	Sand and pebbles with oily coating. No detritus	0.3	1.0
6. East Don River and Confluence	Clean sand and pebbles with no oil or detritus	0.3	1.0
7. West Don River at Confluence	Silt and sand with pebbles and some bits of detritus. No oil present.	0.25	0.5
8. Wilket Creek	Silty sand and pebbles with some twigs. No oil present.	0.3-0.4	0.2-0.4
9. Sunnybrook Creek	Clean sand with some pebbles and twigs. No oil present.	0.1-0.3	0.5
10. East Don River at York Mills	Sand and silt with pebbles. No oil or grease.	0.5-0.8	0.4-0.6
11. G. Ross Lord Outfall	Sand and gravel. No oil or grease.	0.3	0.3
12. German Mills Creek	Sand with small pebbles. No oil or grease.	0.3-0.4	0.6
13. Markham Creek	Sand and silt with detritus. No oil or grease.	0.2	0.1
14. Little Don River at Langstaff Rd.	Sand and gravel. No oil or grease	0.3	0.3
15. West Don River at Maple	Sand and gravel. Clean with no detritus, oil or grease	0.2	0.2

* Stations were sampled at the same site on both occasions and therefore sediment appearance and texture are identical.

TABLE 4.2 METEOROLOGICAL DATA SETS

Parameter	Station	Period of Record (DD/MM)
Precipitation	Toronto - York Mills	01/04 - 30/04
	Toronto - Bloor Street	01/04 - 30/06
	Toronto - Bermondsey	01/04 - 31/05
	Toronto - Booth	01/04 - 30/06
	Toronto - Ellesmere	01/04 - 31/05
	Toronto - International Airport	01/03 - 30/06
	Toronto - Island Airport	01/04 - 30/06
	Seneca Hill	01/05 - 30/06
	Keele-Finch	01/04 - 30/04
		01/06 - 30/06
	Toronto - Met. Research Station	01/04 - 30/06
Solar Radiation	Toronto - Met. Research Station	01/03 - 30/06
	Toronto - Bloor Street	01/03 - 30/06
Air Temperature	Toronto - Bloor Street	01/03 - 30/06
	Toronto - Met. Research Station	01/03 - 30/06
	Toronto - Ellesmere	01/03 - 30/06
	Toronto - Internation Airport	01/03 - 30/06
	Toronto - Island Airport	01/03 - 30/06

5.0 RECOMMENDATIONS AND CONCLUSIONS

5.1 Conclusions

The following conclusions have been drawn and relate to the design and execution of spring snowmelt runoff studies in the Don river Watershed:

- The Don River is very "flashy" due to stream gradients and large impervious areas in the watershed. Runoff hydrographs can peak within a few hours of the onset of melt or rainfall conditions.

- The occurrence of a spring runoff event is difficult to forecast since it depends upon accurate long term weather forecasts and may occur for a variety of reasons. (i.e., rain, warm temperatures). Long term (3 to 5 day) weather forecasting in the Toronto area is not highly reliable during the spring period.

- The characterization of stage/discharge relationships at natural stream sites requires a significant commitment of manpower. Also extreme high water levels occur rarely and may not occur during daylight hours making flow measurement at these times difficult.

- Flow proportional sample compositing is an effective way to reduce analytical costs if only total event pollutant loads are required.

5.2 Recommendations

Based upon the experience gained by the IEC BEAK study team during the 1984 runoff study the following recommendations are made for future Don River studies or similar studies in other watershed:

- The stage/discharge relationships for most stations should be validated at the extremes of water level. The occurrence of extremely high water levels is rare and of short duration and may require that flow measuring crews remain at one station over long periods of time in order to observe

these conditions. From 15 to 30 additional flow measurements are required at the Don River stations used in this study to validate the relationships determined.

- Automatic water sampling and water level recording instruments should be employed at flashy headwater stations to avoid missing key periods of the runoff event.

- Sampling intervals should be flexible and determined separately for each station. Intervals should be shorter on the rising limb of the hydrograph at all stations.

- Sampling should be initiated prior to runoff events in order to ensure that the initial response is covered.

- Flow proportional compositing should be employed as a means to reduce analytical costs without sacrificing the information required to estimate pollutant loads.

- Rate of rain guages should be deployed in addition to AES guages since AES does not normally deploy guages until April.

- Spring snowmelt runoff studies should be inititated in January in order to include winter melt periods. As in 1984 the majority of snowmelt can occur in the winter months.

Appendix 1 Sampling Station Descriptions

TABLE A1.1 STAGE PLATE LOCATION

Station #	
1.	Northwest corner of railway bridge abutment, 320 meters north of Gardiner Expressway.
2.	Between twin culvert inverts on west side of Bayview Avenue, 200 meters north of Danforth Avenue bridge.
4.	Attached to gabions on east side of Massey Creek 50 meters south of Don Valley Parkway overpass.
5.	Attached to centre bridge support east side of Massey Creek underpass of Warden Avenue at St. Clair Avenue.
6.	Attached to overhanging tree limb on west side of east branch of Don River 300 meters upstream from confluence with Massey Creek.
7.	Attached to overhanging tree limb on east side of west branch of Don River 50 meters upstream of concrete bridge in E.T. Seton Park.
8.	On north east corner of concrete bridge over Wilket Creek 10 meters upstream of confluence with west branch of Don River.
9.	On north west corner of concrete apron of bridge over Sunny Brook Hospital Creek 100 meters upstream from confluence with west branch of Don River.
11.	On north west corner of bridge over west branch of Don River on Finch Avenue east of Dufferin Street.
12.	Attached to overhanging tree limb on north side of German Mills Creek 300 meters upstream from confluence with east branch of Don River.
13.	On north east side of concrete weir on Markham Creek 100 meters east of Leslie Street at Green Lane.
14.	On east concrete wall connecting bridges on Hwy. #7 and Langstaff Road over Little Don River east of Bathurst.
15.	On concrete bridge support on east side of Keele Street overpass of west branch of Don River 500 meters south of Rutherford Road.

TABLE A1.2 STATION DATUMS

BENCH MARK LOCATION AND ELEVATIONS

Station #	
1	Datum is 2.00 meters below centre of nail head in piling on west side under bridge marked with fluorescent paint.
4	Datum is 3.33 meters below top left corner of culvert jacket on north side of Massey Creek 50 meters upstream of Don Valley Parkway overpass marked with fluorescent paint.
5	Datum is concrete floor of stream bed directly in from of east side centre support of Warden Street overpass marked with fluorescent paint 1 meter high.
6	Datum is 3.035 meters below centre of nail in downstream side of tree that staff plate is attached to marked with fluorescent paint.
7	Datum is 2.00 meters below centre of nail in downstream side of tree limb that staff plate is attached to marked with fluorescent paint.
8	Datum is 2.53 meters below spot marked with fluorescent paint on underside of bridge floor.
9	Datum is 3.06 meters to spot marked on centre top edge of upstream side of bridge marked with fluorescent paint.
11	Datum is concrete shoulder inside edge of northwest corner of bridge foot.
12	Datum is 2.00 meters below centre of nail on downstream side of tree that staff plate is attached to marked with fluorescent paint.
13	Datum is 1.145 meters below edge of upstream side of concrete weir shoulder marked with fluorescent paint.
14	Datum is 2.00 meters below centre of nail in concrete wing wall north of staff plate position marked with fluorescent paint.
15	Datum is 2.00 meters below centre of nail in south side concrete wing wall marked with fluorescent paint.

Appendix 2 Flow Measurements

TABLE A2.1

FLOW MEASUREMENTS
AT DON RIVER SAMPLING STATIONS

Station #	Date DD/MM	Water Level (m)	Flow Rate (m^3/s)
1	17/03	0.285	8.55
	21/04	1.025	79.8
	22/03	0.560	27.8
4	16/03	0.195	0.279
	21/03	0.980	3.40
	17/03	0.300	0.491
	24/04	0.197	0.348
5	15/04	0.088	0.162
	24/04	0.090	0.174
6	17/03	0.110	1.21
	24/04	0.145	1.66
	18/04	0.180	1.97
7	21/04	1.360	11.58
	17/03	0.240	2.16
	15/04	0.070	0.842
	24/04	0.115	1.05
8	17/03	0.205	0.138
	16/03	0.360	2.77
	22/03	0.155	0.194
	17/04	0.115	0.191
	04/05	0.220	1.31
9	24/04	0.160	0.066
	18.04	0.177	0.061
	23/03	0.200	0.118
	04/05	0.355	0.294
11	06/03	0.062	0.399
	22/03	0.620	9.47
	05/04	0.225	1.92
12	06/03	0.335	0.355
	17/03	0.430	1.26
	20/03	0.350	0.375
	05/04	0.530	2.14
13	20/03	0.100	0.115
	17/04	0.250	0.245
	17/03	0.320	0.330
14	20/03	0.240	0.418
	17/03	0.410	0.757
	16/03	0.580	1.11
15-old*	20/03	0.265	0.315
	16/03	0.600	0.655
	17/03	0.380	0.529
15-new*	17/04	0.190	0.278
	18/04	0.105	0.130
	25/04	0.065	0.081

* Station 15 moved on 23/03/84

FIGURE A2.1 Don River Rating Curves, Station 1,6,7

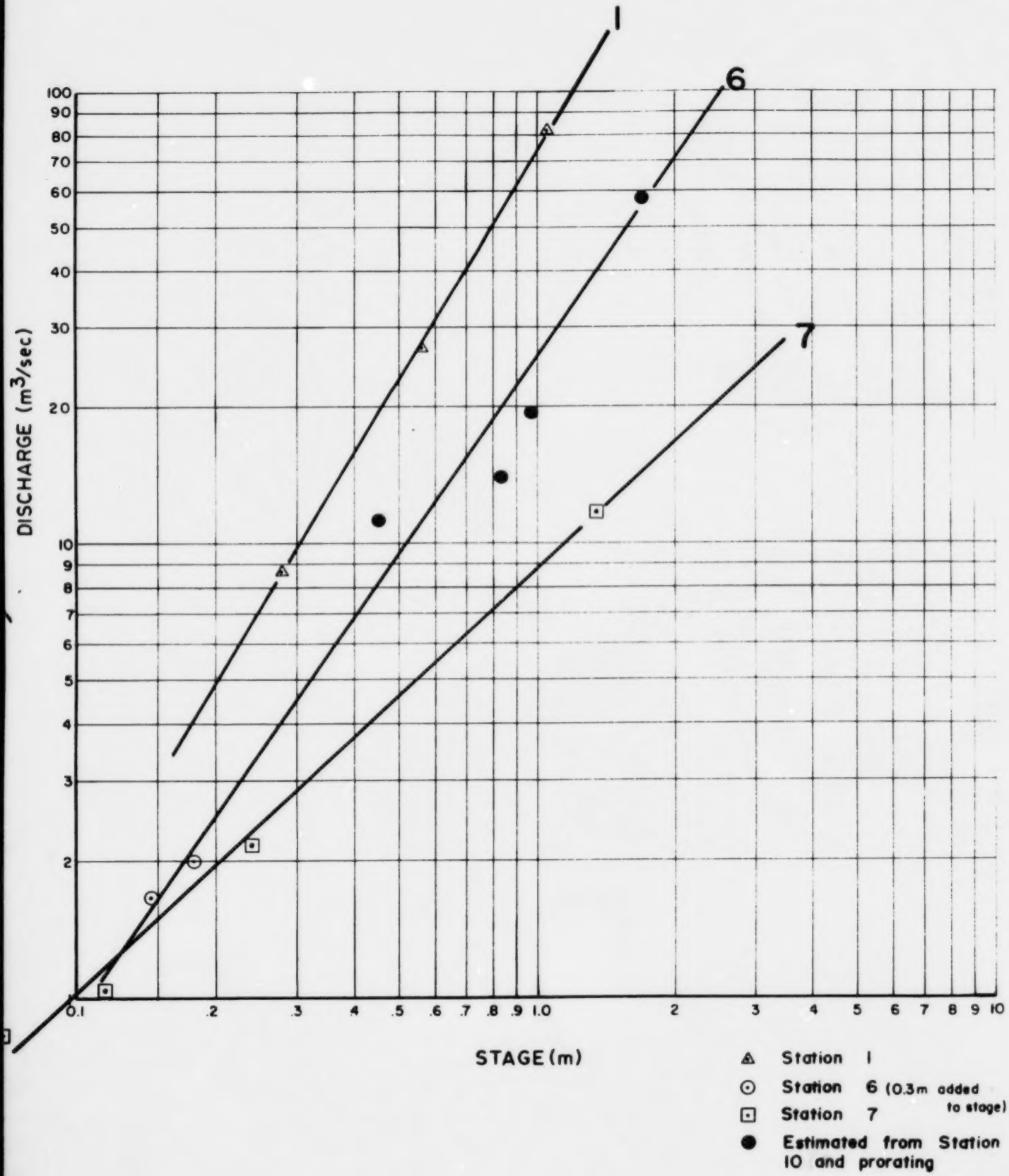


FIGURE A2.2 Don River Rating Curves, Stations 4,8,12,13

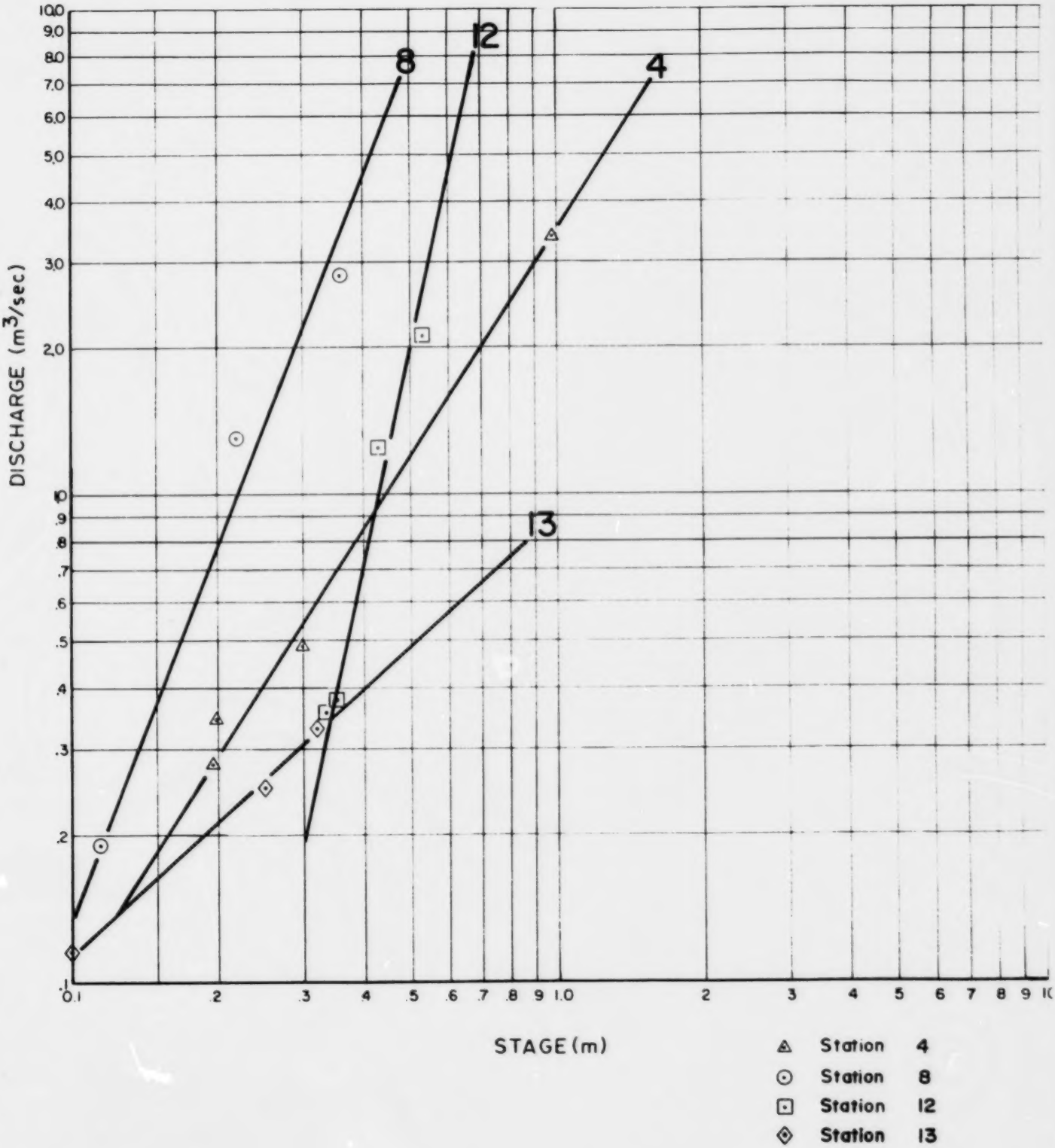


FIGURE A2.3 Don River Rating Curves, Stations 5, 11, 14

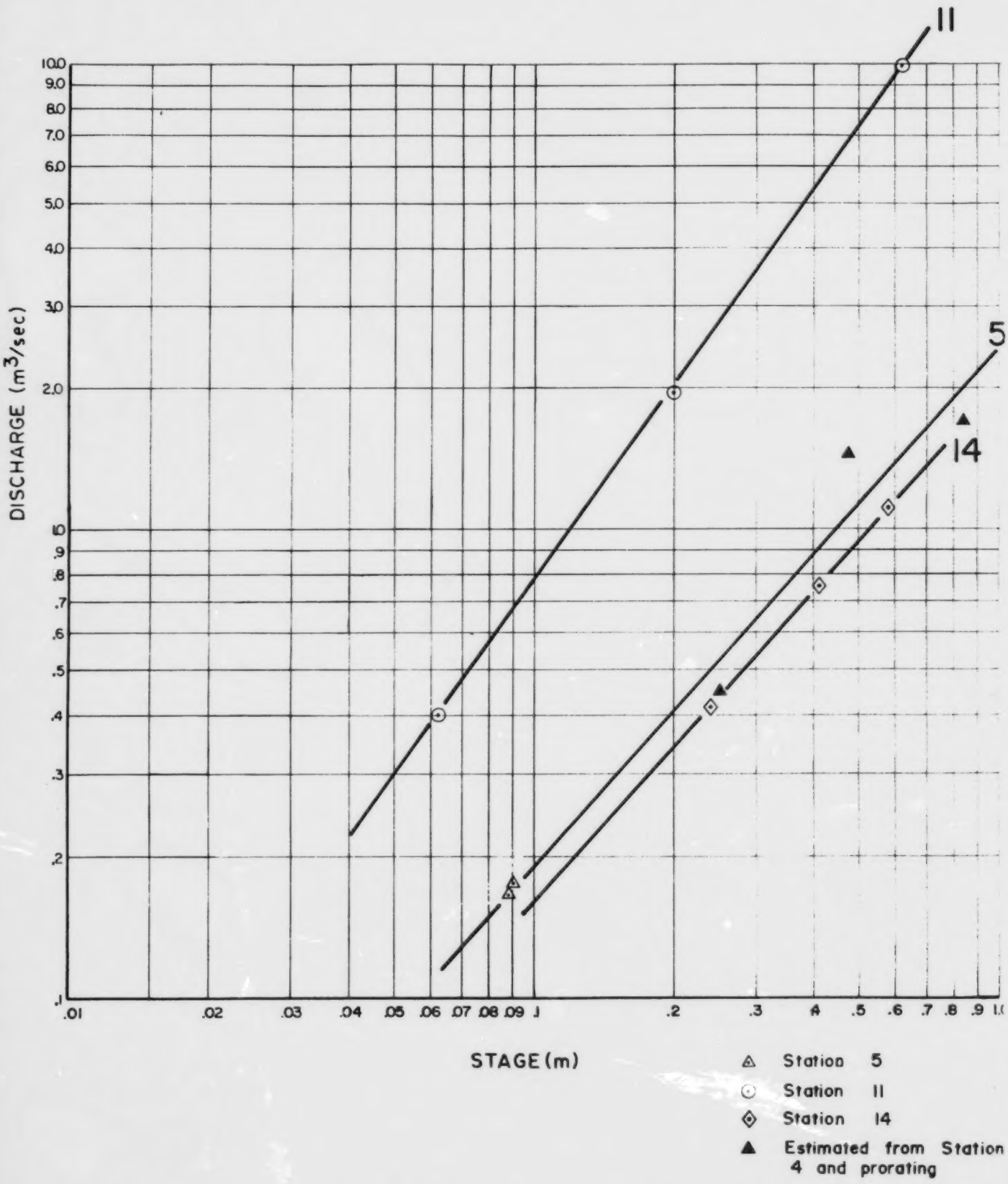
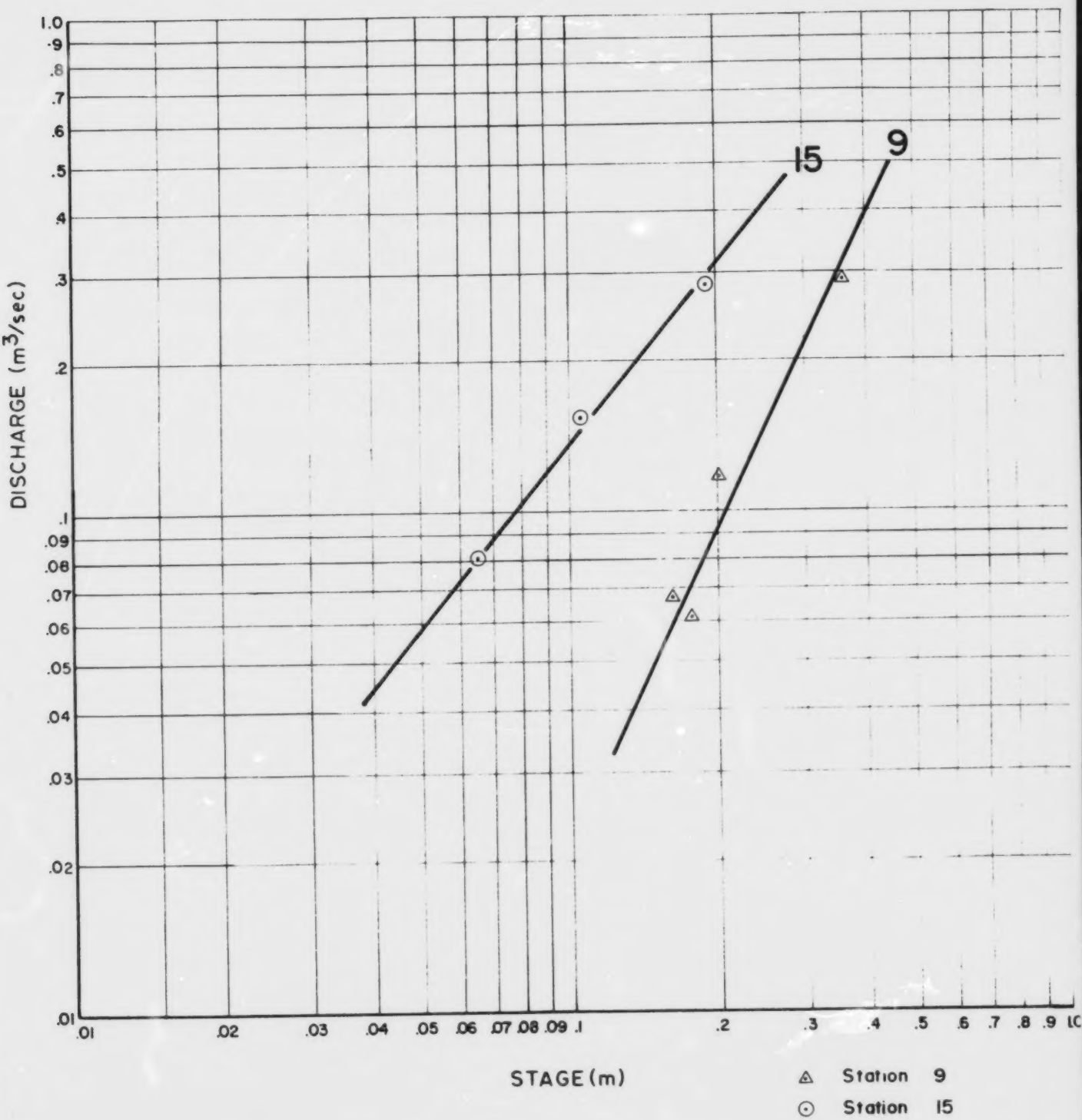


FIGURE A2.4 Don River Rating Curves, Stations 9, 15



Appendix 3 W.S.C. Flow Records

TABLE A3.1 TODMORDEN STAGE - DISCHARGE RLATIONSHIP

WATER SURVEY OF CANADA
MAY 25 1981 PAGE 34
GUELPH, ONT.

DON RIVER AT TODMORDEN — STATION NO. 02HC0

STAGE-DISCHARGE TABLE NO. 7 DATED MAY 11 1981 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
11.90	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.90
11.91	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.91
11.92	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.92
11.93	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	0.0	0.007	11.93
11.94	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	0.0	0.007	11.94
11.95	0.013	0.019	0.026	0.032	0.039	0.045	0.051	0.058	0.064	0.071	11.95
11.96	0.077	0.083	0.090	0.096	0.103	0.109	0.115	0.122	0.128	0.135	11.96
11.97	0.141	0.148	0.154	0.161	0.167	0.174	0.180	0.187	0.193	0.200	11.97
11.98	0.206	0.214	0.221	0.229	0.236	0.244	0.251	0.259	0.266	0.274	11.98
11.99	0.281	0.289	0.296	0.304	0.311	0.319	0.327	0.334	0.342	0.349	11.99
12.00	0.357	0.366	0.374	0.383	0.392	0.401	0.409	0.418	0.427	0.435	12.00
12.01	0.444	0.453	0.462	0.470	0.479	0.488	0.497	0.505	0.514	0.523	12.01
12.02	0.531	0.540	0.549	0.558	0.566	0.575	0.584	0.592	0.601	0.610	12.02
12.03	0.619	0.627	0.636	0.645	0.653	0.662	0.671	0.680	0.688	0.697	12.03
12.04	0.706	0.715	0.723	0.732	0.741	0.749	0.758	0.767	0.776	0.784	12.04
12.05	0.793	0.806	0.820	0.833	0.846	0.860	0.873	0.886	0.900	0.913	12.05
12.06	0.926	0.940	0.953	0.966	0.980	0.993	1.010	1.020	1.030	1.050	12.06
12.07	1.060	1.070	1.090	1.100	1.110	1.130	1.140	1.150	1.170	1.180	12.07
12.08	1.190	1.210	1.220	1.230	1.250	1.260	1.270	1.290	1.300	1.310	12.08
12.09	1.330	1.340	1.350	1.370	1.380	1.390	1.410	1.420	1.430	1.450	12.09

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.10	1.460	1.480	1.500	1.510	1.530	1.550	1.570	1.580	1.600	1.620	12.10
12.11	1.640	1.660	1.670	1.690	1.710	1.730	1.740	1.760	1.780	1.800	12.11
12.12	1.820	1.830	1.850	1.870	1.890	1.910	1.920	1.940	1.960	1.980	12.12
12.13	1.990	2.010	2.030	2.050	2.070	2.080	2.100	2.120	2.140	2.150	12.13
12.14	2.170	2.190	2.210	2.230	2.240	2.260	2.280	2.300	2.310	2.330	12.14
12.15	2.350	2.370	2.400	2.420	2.440	2.470	2.490	2.510	2.530	2.560	12.15
12.16	2.580	2.600	2.630	2.650	2.670	2.700	2.720	2.740	2.760	2.790	12.16
12.17	2.810	2.830	2.860	2.880	2.900	2.930	2.950	2.970	2.990	3.020	12.17
12.18	3.040	3.060	3.090	3.110	3.130	3.160	3.180	3.200	3.220	3.250	12.18
12.19	3.270	3.290	3.320	3.340	3.360	3.390	3.410	3.430	3.450	3.480	12.19
12.20	3.500	3.530	3.560	3.580	3.610	3.640	3.670	3.700	3.720	3.750	12.20
12.21	3.780	3.810	3.840	3.860	3.890	3.920	3.950	3.980	4.000	4.030	12.21
12.22	4.060	4.090	4.120	4.140	4.170	4.200	4.230	4.260	4.280	4.310	12.22
12.23	4.340	4.370	4.400	4.420	4.450	4.480	4.510	4.540	4.560	4.590	12.23
12.24	4.620	4.650	4.680	4.700	4.730	4.760	4.790	4.820	4.840	4.870	12.24
12.25	4.900	4.930	4.960	4.990	5.020	5.060	5.090	5.120	5.150	5.180	12.25
12.26	5.210	5.240	5.270	5.310	5.340	5.370	5.400	5.430	5.460	5.490	12.26
12.27	5.520	5.560	5.590	5.620	5.650	5.680	5.710	5.740	5.770	5.800	12.27
12.28	5.840	5.870	5.910	5.940	5.960	5.990	6.020	6.050	6.090	6.120	12.28
12.29	6.150	6.180	6.210	6.240	6.270	6.300	6.340	6.370	6.400	6.430	12.29

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.30	6.460	6.500	6.530	6.570	6.600	6.640	6.670	6.710	6.740	6.780	12.30
12.31	6.820	6.850	6.890	6.920	6.960	6.990	7.030	7.070	7.100	7.140	12.31
12.32	7.170	7.210	7.240	7.280	7.310	7.350	7.390	7.420	7.460	7.490	12.32
12.33	7.530	7.560	7.610	7.630	7.670	7.710	7.740	7.780	7.810	7.850	12.33
12.34	7.880	7.920	7.960	7.990	8.030	8.060	8.100	8.130	8.170	8.200	12.34
12.35	8.240	8.280	8.320	8.360	8.400	8.440	8.480	8.510	8.550	8.590	12.35
12.36	8.630	8.670	8.710	8.750	8.790	8.830	8.870	8.910	8.950	8.980	12.36
12.37	9.020	9.060	9.100	9.140	9.180	9.220	9.260	9.300	9.340	9.380	12.37
12.38	9.420	9.460	9.490	9.530	9.570	9.610	9.650	9.690	9.730	9.770	12.38
12.39	9.810	9.850	9.890	9.930	9.960	10.000	10.000	10.100	10.100	10.200	12.39
12.40	10.200	10.200	10.300	10.300	10.400	10.400	10.500	10.500	10.600	10.600	12.40
12.41	10.600	10.700	10.700	10.800	10.800	10.900	10.900	10.900	11.000	11.000	12.41
12.42	11.000	11.100	11.200	11.200	11.300	11.300	11.300	11.400	11.400	11.500	12.42
12.43	11.500	11.600	11.600	11.700	11.700	11.700	11.800	11.800	11.900	11.900	12.43
12.44	12.000	12.000	12.000	12.100	12.100	12.200	12.200	12.300	12.300	12.400	12.44
12.45	12.400	12.400	12.500	12.500	12.600	12.600	12.700	12.700	12.800	12.800	12.45
12.46	12.900	12.900	13.000	13.000	13.100	13.100	13.200	13.200	13.300	13.300	12.46
12.47	13.400	13.400	13.500	13.500	13.600	13.600	13.600	13.700	13.700	13.800	12.47
12.48	13.800	13.900	13.900	14.000	14.000	14.100	14.100	14.200	14.200	14.300	12.48
12.49	14.300	14.400	14.400	14.500	14.500	14.600	14.600	14.700	14.700	14.800	12.49

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.50	14.800	14.900	14.900	15.000	15.000	15.100	15.100	15.200	15.200	15.300	12.50
12.51	15.300	15.400	15.400	15.500	15.500	15.600	15.600	15.700	15.700	15.800	12.51
12.52	15.800	15.900	15.900	16.000	16.000	16.100	16.100	16.200	16.200	16.300	12.52
12.53	16.300	16.400	16.400	16.500	16.500	16.600	16.600	16.700	16.700	16.800	12.53
12.54	16.800	16.900	16.900	17.000	17.000	17.100	17.100	17.200	17.200	17.300	12.54
12.55	17.400	17.400	17.500	17.500	17.600	17.600	17.700	17.700	17.800	17.800	12.55
12.56	17.900	17.900	18.000	18.000	18.100	18.100	18.200	18.200	18.300	18.300	12.56
12.57	18.400	18.400	18.500	18.500	18.600	18.600	18.700	18.700	18.800	18.800	12.57
12.58	18.900	18.900	19.000	19.000	19.100	19.100	19.200	19.200	19.300	19.300	12.58
12.59	19.400	19.400	19.500	19.500	19.600	19.600	19.700	19.700	19.800	19.800	12.59
12.60	19.900	20.000	20.000	20.100	20.100	20.200	20.200	20.300	20.400	20.400	12.60
12.61	20.500	20.500	20.600	20.600	20.700	20.800	20.800	20.900	20.900	21.000	12.61
12.62	21.000	21.100	21.200	21.200	21.300	21.300	21.400	21.400	21.500	21.600	12.62
12.63	21.600	21.700	21.700	21.800	21.800	21.900	22.000	22.000	22.100	22.100	12.63
12.64	22.200	22.200	22.300	22.400	22.400	22.500	22.500	22.600	22.600	22.700	12.64
12.65	22.800	22.800	22.900	22.900	23.000	23.000	23.100	23.100	23.200	23.300	12.65
12.66	23.300	23.400	23.400	23.500	23.500	23.600	23.700	23.700	23.800	23.800	12.66
12.67	23.900	23.900	24.000	24.100	24.100	24.200	24.200	24.300	24.300	24.400	12.67
12.68	24.500	24.500	24.600	24.600	24.700	24.700	24.800	24.900	24.900	25.000	12.68
12.69	25.000	25.100	25.100	25.200	25.300	25.300	25.400	25.400	25.500	25.500	12.69

WATER SURVEY OF CANADA
MAY 25 1981 PAGE 36
GUELPH, ONT.

DON RIVER AT TODMORDEN — STATION NO. 02HC0.

STAGE-DISCHARGE TABLE NO. 7 DATED MAY 11 1981 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.70	25.600	25.700	25.730	25.800	25.900	25.900	26.000	26.000	26.100	26.200	12.70
12.71	26.200	26.300	26.400	26.400	26.500	26.500	26.600	26.700	26.700	26.800	12.71
12.72	26.900	26.900	27.000	27.000	27.100	27.200	27.200	27.300	27.400	27.400	12.72
12.73	27.500	27.600	27.630	27.700	27.700	27.800	27.900	27.900	28.000	28.100	12.73
12.74	28.100	28.200	28.230	28.300	28.400	28.400	28.500	28.600	28.600	28.700	12.74
12.75	28.800	28.800	28.900	28.900	29.000	29.100	29.100	29.200	29.300	29.300	12.75
12.76	29.400	29.400	29.500	29.600	29.600	29.700	29.800	29.800	29.900	29.900	12.76
12.77	30.000	30.100	30.100	30.200	30.300	30.300	30.400	30.500	30.500	30.600	12.77
12.78	30.600	30.700	30.800	30.800	30.900	31.000	31.000	31.100	31.100	31.200	12.78
12.79	31.300	31.300	31.400	31.500	31.500	31.600	31.600	31.700	31.800	31.800	12.79
12.80	31.900	32.000	32.000	32.100	32.200	32.300	32.300	32.400	32.500	32.600	12.80
12.81	32.600	32.700	32.800	32.900	32.900	33.000	33.100	33.200	33.200	33.300	12.81
12.82	33.400	33.500	33.500	33.600	33.700	33.800	33.800	33.900	34.000	34.000	12.82
12.83	34.100	34.200	34.300	34.300	34.400	34.500	34.600	34.600	34.700	34.800	12.83
12.84	34.900	34.900	35.030	35.100	35.200	35.200	35.300	35.400	35.500	35.500	12.84
12.85	35.600	35.700	35.700	35.800	35.900	36.000	36.000	36.100	36.200	36.300	12.85
12.86	36.300	36.400	36.500	36.600	36.600	36.700	36.800	36.900	36.900	37.000	12.86
12.87	37.100	37.200	37.230	37.300	37.400	37.500	37.500	37.600	37.700	37.700	12.87
12.88	37.800	37.900	38.000	38.000	38.100	38.200	38.300	38.300	38.400	38.500	12.88
12.89	38.600	38.600	38.730	38.800	38.900	38.900	39.000	39.100	39.200	39.200	12.89
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.90	39.300	39.400	39.400	39.500	39.600	39.700	39.700	39.800	39.900	40.000	12.90
12.91	40.000	40.100	40.200	40.300	40.300	40.400	40.500	40.600	40.600	40.700	12.91
12.92	40.800	40.900	40.930	41.000	41.100	41.200	41.200	41.300	41.400	41.400	12.92
12.93	41.500	41.600	41.700	41.700	41.800	41.900	42.000	42.000	42.100	42.200	12.93
12.94	42.300	42.300	42.430	42.500	42.600	42.600	42.700	42.800	42.900	42.900	12.94
12.95	43.000	43.100	43.100	43.200	43.300	43.400	43.400	43.500	43.600	43.700	12.95
12.96	43.700	43.800	43.900	44.000	44.000	44.100	44.200	44.300	44.300	44.400	12.96
12.97	44.500	44.600	44.600	44.700	44.800	44.900	44.900	45.000	45.100	45.100	12.97
12.98	45.200	45.300	45.400	45.400	45.500	45.600	45.700	45.800	45.900	45.900	12.98
12.99	46.000	46.000	46.100	46.200	46.300	46.300	46.400	46.500	46.600	46.600	12.99
13.00	46.700	46.800	46.800	46.900	47.000	47.100	47.100	47.200	47.300	47.400	13.00
13.01	47.400	47.500	47.600	47.700	47.700	47.800	47.900	48.000	48.000	48.100	13.01
13.02	48.200	48.300	48.300	48.400	48.500	48.600	48.600	48.700	48.800	48.800	13.02
13.03	48.900	49.000	49.100	49.100	49.200	49.300	49.400	49.400	49.500	49.600	13.03
13.04	49.700	49.700	49.800	49.900	50.000	50.000	50.100	50.200	50.300	50.300	13.04
13.05	50.400	50.500	50.500	50.600	50.700	50.800	50.800	50.900	51.000	51.100	13.05
13.06	51.100	51.200	51.300	51.400	51.400	51.500	51.600	51.700	51.700	51.800	13.06
13.07	51.900	52.000	52.030	52.100	52.200	52.300	52.300	52.400	52.500	52.500	13.07
13.08	52.600	52.700	52.800	52.900	52.900	53.000	53.100	53.100	53.200	53.300	13.08
13.09	53.400	53.400	53.500	53.600	53.700	53.700	53.800	53.900	54.000	54.000	13.09
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
13.10	54.100	54.200	54.230	54.300	54.400	54.500	54.500	54.600	54.700	54.800	13.10
13.11	54.800	54.900	55.000	55.100	55.100	55.200	55.300	55.400	55.400	55.500	13.11
13.12	55.600	55.700	55.730	55.800	55.900	56.000	56.000	56.100	56.200	56.200	13.12
13.13	56.300	56.400	56.500	56.500	56.600	56.700	56.800	56.800	56.900	57.000	13.13
13.14	57.100	57.100	57.230	57.300	57.400	57.400	57.500	57.600	57.700	57.700	13.14
13.15	57.800	57.900	57.930	58.000	58.100	58.200	58.200	58.300	58.400	58.500	13.15
13.16	58.500	58.600	58.700	58.800	58.800	58.900	59.000	59.100	59.100	59.200	13.16
13.17	59.300	59.400	59.400	59.500	59.600	59.700	59.700	59.800	59.900	59.900	13.17
13.18	60.000	60.100	60.200	60.200	60.300	60.400	60.500	60.600	60.600	60.700	13.18
13.19	60.800	60.800	60.900	61.000	61.100	61.100	61.200	61.300	61.400	61.400	13.19
13.20	61.500	61.600	61.600	61.700	61.800	61.900	61.900	62.000	62.100	62.200	13.20
13.21	62.200	62.300	62.400	62.500	62.500	62.600	62.700	62.800	62.800	62.900	13.21
13.22	63.000	63.100	63.100	63.200	63.300	63.400	63.400	63.500	63.600	63.600	13.22
13.23	63.700	63.800	63.900	63.900	64.000	64.100	64.200	64.200	64.300	64.400	13.23
13.24	64.500	64.500	64.600	64.700	64.800	64.800	64.900	65.000	65.100	65.100	13.24
13.25	65.200	65.300	65.300	65.400	65.500	65.600	65.600	65.700	65.800	65.900	13.25
13.26	65.900	66.000	66.100	66.200	66.200	66.300	66.400	66.500	66.500	66.600	13.26
13.27	66.700	66.800	66.800	66.900	67.000	67.100	67.100	67.200	67.300	67.300	13.27
13.28	67.400	67.500	67.630	67.600	67.700	67.800	67.900	67.900	68.000	68.100	13.28
13.29	68.200	68.200	68.300	68.400	68.500	68.500	68.600	68.700	68.800	68.800	13.29
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
13.30	68.900	69.000	69.100	69.100	69.200	69.300	69.400	69.400	69.500	69.600	13.30
13.31	69.700	69.700	69.800	69.900	70.000	70.000	70.100	70.200	70.300	70.300	13.31
13.32	70.400	70.500	70.600	70.600	70.700	70.800	70.900	70.900	71.000	71.100	13.32
13.33	71.200	71.200	71.300	71.400	71.500	71.500	71.600	71.700	71.800	71.800	13.33
13.34	71.900	72.000	72.100	72.100	72.200	72.300	72.400	72.400	72.500	72.600	13.34
13.35	72.700	72.700	72.800	72.900	73.000	73.000	73.100	73.200	73.300	73.300	13.35
13.36	73.400	73.500	73.600	73.600	73.700	73.800	73.900	73.900	74.000	74.100	13.36
13.37	74.200	74.200	74.300	74.400	74.500	74.500	74.600	74.700	74.800	74.800	13.37
13.38	74.900	75.000	75.100	75.100	75.200	75.300	75.400	75.400	75.500	75.600	13.38
13.39	75.700	75.700	75.800	75.900	76.000	76.000	76.100	76.200	76.300	76.300	13.39
13.40	76.400	76.500	76.600	76.600	76.700	76.800	76.900	76.900	77.000	77.100	13.40
13.41	77.200	77.200	77.300	77.400	77.500	77.500	77.600	77.700	77.800	77.800	13.41
13.42	77.900	78.000	78.100	78.100	78.200	78.300	78.400	78.400	78.500	78.600	13.42
13.43	78.700	78.700	78.800	78.900	79.000	79.000	79.100	79.200	79.300	79.300	13.43
13.44	79.400	79.500	79.600	79.600	79.700	79.800	79.900	79.900	80.000	80.100	13.44
13.45	80.200	80.200	80.300	80.400	80.500	80.500	80.600	80.700	80.800	80.800	13.45
13.46	80.900	81.000	81.100	81.100	81.200	81.300	81.400	81.400	81.500	81.600	13.46
13.47	81.700	81.700	81.800	81.900	82.000	82.000	82.100	82.200	82.300	82.300	13.47
13.48	82.400	82.500	82.600	82.600	82.700	82.800	82.900	82.900	83.000	83.100	13.48
13.49	83.200	83.200	83.300	83.400	83.500	83.500	83.600	83.700	83.800	83.800	13.49

FRASER RIVER AT HOPE

STATION NO. 08MC024

STAGE-DISCHARGE TABLE NO. 7 DATED MAY 11 1981 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
13.50	84.000	84.000	84.100	84.100	84.200	84.300	84.400	84.400	84.500	84.600	13.50
13.51	84.700	84.700	84.800	84.900	85.000	85.000	85.100	85.200	85.300	85.300	13.51
13.52	85.400	85.500	85.600	85.600	85.700	85.800	85.900	85.900	86.000	86.100	13.52
13.53	86.200	86.200	86.300	86.400	86.500	86.500	86.600	86.700	86.800	86.800	13.53
13.54	87.000	87.000	87.100	87.100	87.200	87.300	87.400	87.400	87.500	87.600	13.54
13.55	87.700	87.700	87.800	87.900	88.000	88.000	88.100	88.200	88.300	88.300	13.55
13.56	88.400	88.500	88.600	88.600	88.700	88.800	88.900	88.900	89.000	89.100	13.56
13.57	89.200	89.200	89.300	89.400	89.500	89.500	89.600	89.700	89.800	89.800	13.57
13.58	89.900	90.000	90.100	90.100	90.200	90.300	90.400	90.400	90.500	90.600	13.58
13.59	90.700	90.700	90.800	90.900	91.000	91.000	91.100	91.200	91.300	91.300	13.59
13.60	91.400	91.500	91.600	91.600	91.700	91.800	91.900	91.900	92.000	92.100	13.60
13.61	92.200	92.200	92.300	92.400	92.500	92.500	92.600	92.700	92.800	92.800	13.61
13.62	92.900	93.000	93.100	93.100	93.200	93.300	93.400	93.500	93.500	93.600	13.62
13.63	93.700	93.800	93.800	93.900	94.000	94.100	94.100	94.200	94.300	94.400	13.63
13.64	94.400	94.500	94.600	94.700	94.700	94.800	94.900	95.000	95.000	95.100	13.64
13.65	95.200	95.300	95.400	95.400	95.500	95.600	95.700	95.700	95.800	95.900	13.65
13.66	96.000	96.000	96.100	96.200	96.300	96.300	96.400	96.500	96.600	96.600	13.66
13.67	96.700	96.800	96.900	96.900	97.000	97.100	97.200	97.300	97.300	97.400	13.67
13.68	97.500	97.600	97.600	97.700	97.800	97.900	98.000	98.100	98.200	98.200	13.68
13.69	98.200	98.300	98.400	98.500	98.500	98.600	98.700	98.800	98.800	98.900	13.69
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
13.70	99.000	99.100	99.200	99.200	99.300	99.400	99.500	99.600	99.600	99.700	13.70
13.71	99.800	99.900	100.000	100.000	100.000	100.000	100.000	100.000	100.000	101.000	13.71
13.72	101.000	101.000	101.000	101.000	101.000	101.000	101.000	101.000	101.000	101.000	13.72
13.73	101.000	101.000	102.000	102.000	102.000	102.000	102.000	102.000	102.000	102.000	13.73
13.74	102.000	102.000	102.000	102.000	103.000	103.000	103.000	103.000	103.000	103.000	13.74
13.75	103.000	103.000	103.000	103.000	103.000	103.000	103.000	104.000	104.000	104.000	13.75
13.76	104.000	104.000	104.000	104.000	104.000	104.000	104.000	104.000	104.000	105.000	13.76
13.77	105.000	105.000	105.000	105.000	105.000	105.000	105.000	105.000	105.000	105.000	13.77
13.78	105.000	105.000	106.000	106.000	106.000	106.000	106.000	106.000	106.000	106.000	13.78
13.79	106.000	106.000	106.000	106.000	107.000	107.000	107.000	107.000	107.000	107.000	13.79
13.80	107.000	107.000	107.000	107.000	107.000	107.000	107.000	108.000	108.000	108.000	13.80
13.81	108.000	108.000	108.000	108.000	108.000	108.000	108.000	108.000	108.000	109.000	13.81
13.82	109.000	109.000	109.000	109.000	109.000	109.000	109.000	109.000	109.000	109.000	13.82
13.83	109.000	109.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000	110.000	13.83
13.84	110.000	110.000	110.000	110.000	111.000	111.000	111.000	111.000	111.000	111.000	13.84
13.85	111.000	111.000	111.000	111.000	111.000	111.000	111.000	112.000	112.000	112.000	13.85
13.86	112.000	112.000	112.000	112.000	112.000	112.000	112.000	112.000	112.000	113.000	13.86
13.87	113.000	113.000	113.000	113.000	113.000	113.000	113.000	113.000	113.000	113.000	13.87
13.88	113.000	113.000	114.000	114.000	114.000	114.000	114.000	114.000	114.000	114.000	13.88
13.89	114.000	114.000	114.000	114.000	115.000	115.000	115.000	115.000	115.000	115.000	13.89

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
13.90	115.000	115.000	115.000	115.000	115.000	115.000	115.000	116.000	116.000	116.000	13.90
13.91	116.000	116.000	116.000	116.000	116.000	116.000	116.000	116.000	116.000	117.000	13.91
13.92	117.000	117.000	117.000	117.000	117.000	117.000	117.000	117.000	117.000	117.000	13.92
13.93	117.000	117.000	118.000	118.000	118.000	118.000	118.000	118.000	118.000	118.000	13.93
13.94	118.000	118.000	118.000	118.000	119.000	119.000	119.000	119.000	119.000	119.000	13.94
13.95	119.000	119.000	119.000	119.000	119.000	119.000	119.000	120.000	120.000	120.000	13.95
13.96	120.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000	121.000	13.96
13.97	121.000	121.000	121.000	121.000	121.000	121.000	121.000	121.000	121.000	121.000	13.97
13.98	121.000	121.000	122.000	122.000	122.000	122.000	122.000	122.000	122.000	122.000	13.98
13.99	122.000	122.000	122.000	122.000	123.000	123.000	123.000	123.000	123.000	123.000	13.99
14.00	123.000	123.000	123.000	123.000	123.000	123.000	124.000	124.000	124.000	124.000	14.00
14.01	124.000	124.000	124.000	124.000	124.000	124.000	124.000	125.000	125.000	125.000	14.01
14.02	125.000	125.000	125.000	125.000	125.000	125.000	125.000	125.000	126.000	126.000	14.02
14.03	126.000	126.000	126.000	126.000	126.000	126.000	126.000	126.000	126.000	127.000	14.03
14.04	127.000	127.000	127.000	127.000	127.000	127.000	127.000	127.000	127.000	127.000	14.04
14.05	128.000	128.000	128.000	128.000	128.000	128.000	128.000	128.000	128.000	128.000	14.05
14.06	128.000	129.000	129.000	129.000	129.000	129.000	129.000	129.000	129.000	129.000	14.06
14.07	129.000	129.000	129.000	130.000	130.000	130.000	130.000	130.000	130.000	130.000	14.07
14.08	130.000	130.000	130.000	130.000	131.000	131.000	131.000	131.000	131.000	131.000	14.08
14.09	131.000	131.000	131.000	131.000	131.000	132.000	132.000	132.000	132.000	132.000	14.09
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
14.10	132.000	132.000	132.000	132.000	132.000	132.000	133.000	133.000	133.000	133.000	14.10
14.11	133.000	133.000	133.000	133.000	133.000	133.000	133.000	134.000	134.000	134.000	14.11
14.12	134.000	134.000	134.000	134.000	134.000	134.000	134.000	134.000	135.000	135.000	14.12
14.13	135.000	135.000	135.000	135.000	135.000	135.000	135.000	135.000	135.000	136.000	14.13
14.14	136.000	136.000	136.000	136.000	136.000	136.000	136.000	136.000	136.000	136.000	14.14
14.15	137.000	137.000	137.000	137.000	137.000	137.000	137.000	137.000	137.000	137.000	14.15
14.16	137.000	137.000	138.000	138.000	138.000	138.000	138.000	138.000	138.000	138.000	14.16
14.17	138.000	138.000	138.000	139.000	139.000	139.000	139.000	139.000	139.000	139.000	14.17
14.18	139.000	139.000	139.000	139.000	140.000	140.000	140.000	140.000	140.000	140.000	14.18
14.19	140.000	140.000	140.000	140.000	140.000	141.000	141.000	141.000	141.000	141.000	14.19
14.20	141.000	141.000	141.000	141.000	141.000	142.000	142.000	142.000	142.000	142.000	14.20
14.21	142.000	142.000	142.000	142.000	142.000	143.000	143.000	143.000	143.000	143.000	14.21
14.22	143.000	143.000	143.000	143.000	143.000	144.000	144.000	144.000	144.000	144.000	14.22
14.23	144.000	144.000	144.000	144.000	144.000	145.000	145.000	145.000	145.000	145.000	14.23
14.24	145.000	145.000	145.000	145.000	145.000	146.000	146.000	146.000	146.000	146.000	14.24
14.25	146.000	146.000	146.000	146.000	146.000	147.000	147.000	147.000	147.000	147.000	14.25
14.26	147.000	147.000	147.000	147.000	147.000	148.000	148.000	148.000	148.000	148.000	14.26
14.27	148.000	148.000	148.000	148.000	148.000	149.000	149.000	149.000	149.000	149.000	14.27
14.28	149.000	149.000	149.000	149.000	149.000	150.000	150.000	150.000	150.000	150.000	14.28
14.29	150.000	150.000	150.000	150.000	150.000	151.000	151.000	151.000	151.000	151.000	14.29

GUN RIVER AT TCDNORDEN

STATION NO. 02HC

GUELPH ONT.

STAGE-DISCHARGE TABLE NO. 7 DATED MAY 11 1981 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRE
14.30	151.000	151.000	151.000	151.000	151.000	152.000	152.000	152.000	152.000	152.000	14.3
14.31	152.000	152.000	152.000	152.000	152.000	153.000	153.000	153.000	153.000	153.000	14.3
14.32	153.000	153.000	153.000	153.000	153.000	154.000	154.000	154.000	154.000	154.000	14.3
14.33	154.000	154.000	154.000	154.000	154.000	155.000	155.000	155.000	155.000	155.000	14.3
14.34	155.000	155.000	155.000	155.000	155.000	156.000	156.000	156.000	156.000	156.000	14.3
14.35	156.000	156.000	156.000	156.000	156.000	157.000	157.000	157.000	157.000	157.000	14.3
14.36	157.000	157.000	157.000	157.000	157.000	158.000	158.000	158.000	158.000	158.000	14.3
14.37	158.000	158.000	158.000	158.000	158.000	159.000	159.000	159.000	159.000	159.000	14.3
14.38	159.000	159.000	159.000	159.000	159.000	160.000	160.000	160.000	160.000	160.000	14.3
14.39	160.000	160.000	160.000	160.000	160.000	161.000	161.000	161.000	161.000	161.000	14.3
14.40	161.000	161.000	161.000	161.000	161.000	162.000	162.000	162.000	162.000	162.000	14.4
14.41	162.000	162.000	162.000	162.000	162.000	163.000	163.000	163.000	163.000	163.000	14.4
14.42	163.000	163.000	163.000	163.000	163.000	164.000	164.000	164.000	164.000	164.000	14.4
14.43	164.000	164.000	164.000	164.000	164.000	165.000	165.000	165.000	165.000	165.000	14.4
14.44	165.000	165.000	165.000	165.000	165.000	166.000	166.000	166.000	166.000	166.000	14.4
14.45	166.000	166.000	166.000	166.000	166.000	167.000	167.000	167.000	167.000	167.000	14.4
14.46	167.000	167.000	167.000	167.000	167.000	168.000	168.000	168.000	168.000	168.000	14.5
14.47	168.000	168.000	168.000	168.000	169.000	169.000	169.000	169.000	169.000	169.000	14.5
14.48	169.000	169.000	169.000	169.000	169.000	170.000	170.000	170.000	170.000	170.000	14.5
14.49	170.000	170.000	170.000	170.000	170.000	171.000	171.000	171.000	171.000	171.000	14.5
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRE
14.50	171.000	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	14.5

TABLE A3.2 STREAMFLOW RATES AT TODMORDEN (March 1 - May 24, 1984)

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 4
GUELPH, ONT.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 1 1984	0:15	2.710	2.690	2.680	2.660	2.650	2.640	2.620	2.610	2:00
	2:15	2.600	2.590	2.570	2.560	2.540	2.530	2.520	2.500	4:00
	4:15	2.490	2.470	2.460	2.450	2.430	2.420	2.410	2.400	6:00
	6:15	2.390	2.380	2.370	2.350	2.350	2.340	2.340	2.330	8:00
	8:15	2.320	2.310	2.350	2.410	2.470	2.530	2.590	2.660	10:00
	10:15	2.770	2.790	2.940	2.990	2.980	3.020	3.090	3.140	12:00
	12:15	3.150	3.150	3.160	3.160	3.170	3.200	3.240	3.270	14:00
	14:15	3.310	3.350	3.380	3.420	3.450	3.490	3.530	3.580	16:00
	16:15	3.620	3.630	3.600	3.570	3.540	3.510	3.490	3.460	18:00
	18:15	3.440	3.410	3.390	3.370	3.360	3.320	3.290	3.270	20:00
	20:15	3.250	3.220	3.200	3.190	3.150	3.130	3.110	3.090	22:00
	22:15	3.070	3.050	3.030	3.000	2.990	2.960	2.940	2.920	24:00
MAR 2 1984	0:15	2.900	2.880	2.850	2.830	2.810	2.790	2.770	2.750	2:00
	2:15	2.730	2.700	2.680	2.680	2.670	2.670	2.660	2.660	4:00
	4:15	2.650	2.650	2.640	2.640	2.630	2.630	2.620	2.620	6:00
	6:15	2.610	2.610	2.600	2.600	2.590	2.590	2.580	2.580	8:00
	8:15	2.610	2.640	2.570	2.700	2.730	2.780	2.790	2.820	10:00
	10:15	2.850	2.880	2.920	2.950	2.980	3.010	3.040	3.060	12:00
	12:15	3.060	3.060	3.050	3.040	3.060	3.050	3.050	3.040	14:00
	14:15	3.050	3.050	3.040	3.040	3.030	3.020	3.010	3.000	16:00
	16:15	3.000	2.990	2.980	2.970	2.960	2.980	2.950	2.940	18:00
	18:15	2.930	2.920	2.920	2.910	2.900	2.890	2.890	2.880	20:00
	20:15	2.870	2.860	2.850	2.850	2.840	2.830	2.820	2.810	22:00
	22:15	2.800	2.780	2.770	2.750	2.740	2.730	2.710	2.700	24:00
MAR 3 1984	0:15	2.680	2.670	2.660	2.640	2.630	2.620	2.600	2.590	2:00
	2:15	2.570	2.560	2.550	2.530	2.520	2.500	2.490	2.470	4:00
	4:15	2.460	2.440	2.430	2.410	2.400	2.380	2.360	2.350	6:00
	6:15	2.340	2.330	2.310	2.300	2.290	2.300	2.310	2.330	8:00
	8:15	2.350	2.370	2.400	2.420	2.440	2.460	2.490	2.510	10:00
	10:15	2.530	2.560	2.590	2.600	2.630	2.650	2.670	2.690	12:00
	12:15	2.710	2.730	2.750	2.770	2.790	2.810	2.830	2.850	14:00
	14:15	2.870	2.890	2.910	2.930	2.950	2.970	2.970	2.960	16:00
	16:15	2.940	2.930	2.910	2.900	2.880	2.870	2.850	2.840	18:00
	18:15	2.820	2.810	2.790	2.780	2.760	2.750	2.730	2.720	20:00
	20:15	2.700	2.690	2.670	2.650	2.630	2.630	2.580	2.550	22:00
	22:15	2.530	2.500	2.480	2.490	2.430	2.400	2.380	2.350	24:00

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DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 4 1984	0:15	2.330	2.310	2.290	2.290	2.260	2.240	2.220	2.200	2:00
	2:15	2.180	2.160	2.140	2.120	2.100	2.080	2.060	2.040	4:00
	4:15	2.030	2.010	1.990	1.970	1.950	1.930	1.910	1.890	6:00
	6:15	1.870	1.850	1.830	1.810	1.800	1.780	1.760	1.740	8:00
	8:15	1.730	1.780	1.860	1.900	1.950	2.010	2.060	2.120	10:00
	10:15	2.170	2.230	2.280	2.340	2.390	2.450	2.510	2.570	12:00
	12:15	2.630	2.690	2.750	2.810	2.870	2.930	2.990	3.050	14:00
	14:15	3.110	3.160	3.190	3.210	3.240	3.260	3.280	3.310	16:00
	16:15	3.330	3.360	3.380	3.390	3.350	3.320	3.290	3.250	18:00
	18:15	3.210	3.190	3.150	3.110	3.080	3.050	3.050	3.040	20:00
	20:15	3.040	3.030	3.020	3.020	3.010	3.000	2.990	2.990	22:00
	22:15	2.980	2.970	2.970	2.960	2.950	2.940	2.930	2.920	24:00
MAR 5 1984	0:15	2.910	2.890	2.880	2.870	2.860	2.850	2.840	2.820	2:00
	2:15	2.810	2.800	2.790	2.780	2.770	2.750	2.740	2.730	4:00
	4:15	2.720	2.710	2.690	2.690	2.690	2.690	2.690	2.690	6:00
	6:15	2.680	2.680	2.680	2.680	2.680	2.680	2.670	2.670	8:00
	8:15	2.670	2.670	2.670	2.670	2.670	2.660	2.660	2.660	10:00
	10:15	2.660	2.660	2.680	2.700	2.720	2.740	2.760	2.780	12:00
	12:15	2.800	2.820	2.850	2.870	2.890	2.910	2.930	2.950	14:00
	14:15	2.970	2.990	3.020	3.040	3.060	3.100	3.150	3.200	16:00
	16:15	3.240	3.290	3.340	3.390	3.430	3.490	3.530	3.590	18:00
	18:15	3.650	3.710	3.760	3.820	3.880	3.940	3.980	3.990	20:00
	20:15	4.000	4.010	4.010	4.020	4.030	4.040	4.050	4.050	22:00
	22:15	4.060	4.070	4.080	4.090	4.080	4.050	4.020	3.990	24:00
MAR 6 1984	0:15	3.970	3.940	3.910	3.880	3.860	3.830	3.800	3.770	2:00
	2:15	3.750	3.720	3.690	3.660	3.640	3.610	3.580	3.560	4:00
	4:15	3.540	3.520	3.500	3.490	3.470	3.460	3.440	3.430	6:00
	6:15	3.410	3.390	3.380	3.370	3.350	3.340	3.320	3.310	8:00
	8:15	3.290	3.280	3.280	3.280	3.280	3.290	3.270	3.270	10:00
	10:15	3.270	3.270	3.270	3.270	3.270	3.270	3.260	3.260	12:00
	12:15	3.260	3.260	3.260	3.290	3.360	3.430	3.500	3.590	14:00
	14:15	3.670	3.760	3.940	3.970	4.010	4.090	4.140	4.260	16:00
	16:15	4.350	4.430	4.450	4.470	4.490	4.500	4.520	4.540	18:00
	18:15	4.560	4.580	4.580	4.620	4.640	4.640	4.660	4.690	20:00
	20:15	4.640	4.590	4.530	4.480	4.430	4.370	4.320	4.270	22:00
	22:15	4.210	4.160	4.110	4.050	4.000	3.950	3.890	3.820	24:00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

ATER SURVEY OF CANADA
UL 17 1984 PAGE A
UELPH, ONT.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 7 1984	0-15	3.760	3.690	3.620	3.550	3.490	3.430	3.380	3.320	2-00
	2-15	3.270	3.210	3.160	3.100	3.040	2.990	2.930	2.880	4-00
	4-15	2.820	2.770	2.710	2.660	2.630	2.590	2.550	2.510	6-00
	6-15	2.470	2.440	2.400	2.360	2.330	2.300	2.270	2.240	8-00
	8-15	2.210	2.170	2.130	2.090	2.050	2.040	2.080	2.130	10-00
	10-15	2.170	2.220	2.270	2.310	2.360	2.420	2.480	2.530	12-00
	12-15	2.590	2.640	2.700	2.750	2.810	2.868	2.920	2.970	14-00
	14-15	3.030	3.090	3.140	3.200	3.250	3.290	3.260	3.230	16-00
	16-15	3.200	3.160	3.150	3.120	3.090	3.070	3.040	3.010	18-00
	18-15	2.980	2.960	2.930	2.890	2.850	2.820	2.780	2.750	20-00
	20-15	2.710	2.670	2.640	2.600	2.560	2.530	2.490	2.450	22-00
	22-15	2.420	2.380	2.350	2.320	2.290	2.260	2.230	2.210	24-00
MAR 8 1984	0-15	2.180	2.160	2.130	2.100	2.080	2.050	2.030	2.000	2-00
	2-15	1.980	1.950	1.930	1.900	1.880	1.850	1.830	1.800	4-00
	4-15	1.780	1.750	1.720	1.700	1.670	1.650	1.620	1.590	6-00
	6-15	1.570	1.550	1.520	1.500	1. 80	1.490	1.510	1.530	8-00
	8-15	1.550	1.570	1.590	1.610	1.650	1.700	1.740	1.790	10-00
	10-15	1.830	1.870	1.910	1.960	2.000	2.050	2.090	2.130	12-00
	12-15	2.180	2.220	2.270	2.320	2.380	2.450	2.520	2.590	14-00
	14-15	2.660	2.710	2.800	2.860	2.930	3.000	3.070	3.040	16-00
	16-15	3.080	3.090	3.090	3.100	3.110	3.110	3.120	3.120	18-00
	18-15	3.130	3.130	3.140	3.120	3.070	3.030	2.990	2.950	20-00
	20-15	2.900	2.860	2.820	2.780	2.730	2.690	2.650	2.610	22-00
	22-15	2.560	2.520	2.480	2.440	2.400	2.370	2.340	2.310	24-00
MAR 9 1984	0-15	2.280	2.250	2.230	2.200	2.170	2.150	2.120	2.090	2-00
	2-15	2.060	2.040	2.010	1.980	1.960	1.930	1.900	1.870	4-00
	4-15	1.850	1.870	1.910	1.910	1.880	1.880	1.800	1.800	6-00
	6-15	1.790	1.790	1.790	1.790	1.780	1.780	1.780	1.780	8-00
	8-15	1.770	1.770	1.770	1.770	1.770	1.770	1.760	1.780	10-00
	10-15	1.780	1.910	2.070	2.230	2.400	2.450	2.470	2.500	12-00
	12-15	2.520	2.550	2.570	2.600	2.620	2.640	2.670	2.700	14-00
	14-15	2.730	2.770	2.800	2.840	2.870	2.910	2.940	2.980	16-00
	16-15	3.010	3.050	3.080	3.090	3.060	2.990	2.930	2.880	18-00
	18-15	2.830	2.780	2.730	2.680	2.620	2.570	2.510	2.500	20-00
	20-15	2.470	2.440	2.410	2.390	2.360	2.330	2.310	2.290	22-00
	22-15	2.260	2.240	2.220	2.200	2.170	2.150	2.130	2.110	24-00

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UELPH, ONT.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 10 1984	0-15	2.080	2.060	2.040	2.020	2.000	1.980	1.960	1.940	2-00
	2-15	1.920	1.900	1.870	1.860	1.840	1.820	1.810	1.800	4-00
	4-15	1.800	1.790	1.780	1.780	1.780	1.790	1.800	1.810	6-00
	6-15	1.820	1.830	1.840	1.850	1.860	1.860	1.870	1.880	8-00
	8-15	1.890	1.900	1.910	1.920	1.930	1.940	1.950	1.990	10-00
	10-15	2.030	2.070	2.110	2.140	2.190	2.220	2.260	2.300	12-00
	12-15	2.340	2.380	2.430	2.480	2.530	2.540	2.560	2.570	14-00
	14-15	2.580	2.590	2.610	2.620	2.630	2.650	2.660	2.670	16-00
	16-15	2.690	2.700	2.710	2.720	2.730	2.750	2.760	2.750	18-00
	18-15	2.730	2.710	2.690	2.670	2.650	2.630	2.610	2.590	20-00
	20-15	2.570	2.550	2.530	2.520	2.500	2.480	2.460	2.440	22-00
	22-15	2.420	2.400	2.380	2.360	2.340	2.330	2.310	2.300	24-00
MAR 11 1984	0-15	2.280	2.270	2.260	2.250	2.240	2.230	2.220	2.210	2-00
	2-15	2.210	2.200	2.190	2.180	2.170	2.160	2.160	2.150	4-00
	4-15	2.140	2.130	2.120	2.110	2.110	2.100	2.090	2.080	6-00
	6-15	2.070	2.060	2.060	2.050	2.040	2.040	2.050	2.060	8-00
	8-15	2.070	2.080	2.100	2.110	2.120	2.130	2.140	2.150	10-00
	10-15	2.160	2.170	2.180	2.200	2.210	2.220	2.230	2.240	12-00
	12-15	2.250	2.260	2.270	2.280	2.290	2.310	2.320	2.330	14-00
	14-15	2.340	2.350	2.360	2.340	2.330	2.320	2.310	2.300	16-00
	16-15	2.290	2.280	2.270	2.260	2.250	2.240	2.230	2.220	18-00
	18-15	2.210	2.200	2.190	2.190	2.170	2.160	2.130	2.080	20-00
	20-15	2.040	2.000	1.960	1.910	1.870	1.830	1.810	1.800	22-00
	22-15	1.780	1.770	1.760	1.750	1.740	1.710	1.720	1.710	24-00
MAR 12 1984	0-15	1.700	1.690	1.670	1.660	1.650	1.640	1.640	1.640	2-00
	2-15	1.630	1.630	1.630	1.630	1.6 0	1.620	1.620	1.620	4-00
	4-15	1.610	1.610	1.610	1.610	1.600	1.600	1.600	1.590	6-00
	6-15	1.590	1.590	1.590	1.580	1.590	1.600	1.640	1.670	8-00
	8-15	1.700	1.730	1.760	1.790	1.820	1.850	1.880	1.920	10-00
	10-15	1.950	1.980	2.010	2.040	2.070	2.100	2.130	2.150	12-00
	12-15	2.180	2.200	2.220	2.250	2.270	2.290	2.320	2.340	14-00
	14-15	2.370	2.400	2.430	2.450	2.480	2.510	2.540	2.570	16-00
	16-15	2.600	2.630	2.620	2.600	2.580	2.570	2.550	2.530	18-00
	18-15	2.510	2.490	2.470	2.450	2.430	2.420	2.400	2.380	20-00
	20-15	2.360	2.340	2.330	2.310	2.300	2.290	2.270	2.260	22-00
	22-15	2.240	2.230	2.210	2.200	2.180	2.170	2.160	2.150	24-00

PROVISIONAL RECORDS
(SUBJECT TO R...NS)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 8
GUELPH, ONT.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 13 1984	0-15	2.140	2.130	2.120	2.110	2.100	2.090	2.080	2.080	2-00
	2-15	2.090	2.080	2.030	2.020	2.010	2.000	1.990	1.980	4-00
	4-15	1.970	1.960	1.950	1.940	1.920	1.910	1.900	1.890	6-00
	6-15	1.880	1.870	1.860	1.850	1.840	1.840	1.850	1.860	8-00
	8-15	1.860	1.870	1.880	1.890	1.900	1.910	1.920	1.930	10-00
	10-15	1.940	1.950	1.960	1.970	1.990	1.990	2.000	2.010	12-00
	12-15	2.020	2.030	2.040	2.040	2.050	2.060	2.060	2.070	14-00
	14-15	2.080	2.090	2.090	2.100	2.110	2.110	2.120	2.130	16-00
	16-15	2.140	2.140	2.150	2.160	2.160	2.170	2.180	2.190	18-00
	18-15	2.190	2.200	2.210	2.210	2.220	2.230	2.240	2.240	20-00
	20-15	2.250	2.260	2.260	2.250	2.250	2.240	2.240	2.230	22-00
	22-15	2.230	2.220	2.220	2.210	2.210	2.200	2.190	2.190	24-00
MAR 14 1984	0-15	2.180	2.190	2.170	2.170	2.160	2.160	2.150	2.150	2-00
	2-15	2.140	2.140	2.130	2.130	2.120	2.120	2.110	2.110	4-00
	4-15	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	6-00
	6-15	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	8-00
	8-15	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	10-00
	10-15	2.110	2.140	2.170	2.200	2.230	2.260	2.300	2.330	12-00
	12-15	2.360	2.400	2.440	2.490	2.550	2.610	2.670	2.730	14-00
	14-15	2.790	2.850	2.910	2.970	3.030	3.090	3.150	3.210	16-00
	16-15	3.270	3.330	3.400	3.460	3.520	3.590	3.670	3.740	18-00
	18-15	3.810	3.890	3.960	4.000	3.980	3.950	3.930	3.900	20-00
	20-15	3.880	3.850	3.830	3.800	3.780	3.750	3.730	3.700	22-00
	22-15	3.680	3.650	3.630	3.600	3.580	3.550	3.530	3.500	24-00
MAR 15 1984	0-15	3.470	3.430	3.400	3.360	3.320	3.290	3.250	3.220	2-00
	2-15	3.180	3.140	3.110	3.070	3.040	3.000	2.960	2.930	4-00
	4-15	2.890	2.860	2.820	2.780	2.750	2.710	2.680	2.640	6-00
	6-15	2.600	2.570	2.530	2.500	2.490	2.500	2.500	2.500	8-00
	8-15	2.510	2.510	2.510	2.520	2.520	2.520	2.530	2.530	10-00
	10-15	2.530	2.540	2.540	2.540	2.550	2.550	2.550	2.560	12-00
	12-15	2.560	2.560	2.570	2.580	2.630	2.680	2.740	2.790	14-00
	14-15	2.840	2.890	2.950	3.000	3.060	3.110	3.160	3.210	16-00
	16-15	3.260	3.320	3.370	3.420	3.470	3.530	3.600	3.660	18-00
	18-15	3.740	3.830	3.930	4.020	4.110	4.210	4.300	4.400	20-00
	20-15	4.490	4.580	4.690	4.770	4.840	4.900	4.870	4.840	22-00
	22-15	4.810	4.780	4.750	4.720	4.690	4.660	4.630	4.600	24-00

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JUL 17 1984 PAGE 9
GUELPH, ONT.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 16 1984	0-15	4.540	4.550	4.520	4.490	4.470	4.440	4.410	4.380	2-00
	2-15	4.350	4.330	4.410	4.520	4.620	4.730	4.830	5.050	4-00
	4-15	5.460	5.860	6.270	6.710	7.170	7.640	8.100	8.610	6-00
	6-15	9.120	10.200	11.700	12.300	12.700	13.200	14.300	15.400	8-00
	8-15	17.000	19.100	21.400	23.400	25.600	28.100	36.300	42.900	10-00
	10-15	49.400	53.700	54.400	56.400	59.200	60.100	60.600	61.100	12-00
	12-15	61.500	60.700	59.900	59.200	58.400	57.600	56.800	55.900	14-00
	14-15	54.900	54.000	52.400	50.500	48.500	46.600	44.700	42.900	16-00
	16-15	41.100	39.300	37.600	35.800	34.000	32.400	31.100	29.800	18-00
	18-15	28.600	27.400	26.100	25.000	23.800	22.900	22.300	21.700	20-00
	20-15	21.100	20.500	19.900	19.300	18.800	18.200	17.780	17.200	22-00
	22-15	16.600	16.100	15.500	15.000	14.500	14.000	13.600	13.300	24-00
MAR 17 1984	0-15	13.000	12.600	12.300	12.000	11.800	11.500	11.200	10.900	2-00
	2-15	10.600	10.300	10.300	9.770	9.510	9.250	8.990	8.740	4-00
	4-15	8.480	8.220	8.090	8.000	7.910	7.870	7.730	7.640	6-00
	6-15	7.550	7.460	7.370	7.280	7.190	7.100	7.000	6.910	8-00
	8-15	6.820	6.730	6.540	6.550	6.460	6.380	6.300	6.260	10-00
	10-15	6.300	6.340	6.380	6.420	6.460	6.510	6.560	6.600	12-00
	12-15	6.640	6.690	6.740	6.790	6.830	6.890	6.950	7.020	14-00
	14-15	7.090	7.160	7.230	7.310	7.380	7.450	7.520	7.590	16-00
	16-15	7.660	7.730	7.800	7.850	7.900	7.950	7.900	8.040	18-00
	18-15	8.090	8.140	8.180	8.230	8.280	8.330	8.280	7.810	20-00
	20-15	7.350	6.890	6.590	6.650	6.940	7.730	8.370	8.200	22-00
	22-15	8.050	7.890	7.740	7.540	7.480	7.340	7.280	7.180	24-00
MAR 18 1984	0-15	7.090	6.990	6.890	6.790	6.690	6.590	6.490	6.400	2-00
	2-15	6.320	6.230	6.140	6.040	5.970	5.890	5.827	5.750	4-00
	4-15	5.680	5.610	5.540	5.470	5.400	5.330	5.263	5.190	6-00
	6-15	5.120	5.050	4.990	4.970	4.950	4.930	4.900	4.860	8-00
	8-15	4.860	4.940	4.828	4.810	4.790	4.770	4.750	4.730	10-00
	10-15	4.710	4.690	4.570	4.650	4.630	4.610	4.590	4.580	12-00
	12-15	4.590	4.590	4.600	4.600	4.610	4.620	4.620	4.630	14-00
	14-15	4.630	4.640	4.650	4.650	4.660	4.660	4.670	4.640	16-00
	16-15	4.680	4.690	4.690	4.700	4.710	4.710	4.720	4.720	18-00
	18-15	4.730	4.730	4.748	4.758	4.758	4.768	4.768	4.778	20-00
	20-15	4.770	4.760	4.750	4.740	4.730	4.710	4.700	4.690	22-00
	22-15	4.680	4.670	4.650	4.640	4.630	4.620	4.610	4.590	24-00

PROVISIONAL DATA
(SUBJECT TO REVISION)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 19 1984	0-15	4.580	4.570	4.560	4.550	4.530	4.520	4.510	4.500	2-00
	2-15	4.490	4.470	4.460	4.450	4.440	4.430	4.420	4.410	4-00
	4-15	4.400	4.390	4.380	4.370	4.360	4.350	4.340	4.330	6-00
	6-15	4.320	4.310	4.300	4.290	4.280	4.270	4.260	4.250	8-00
	8-15	4.240	4.230	4.220	4.210	4.200	4.190	4.180	4.170	10-00
	10-15	4.160	4.150	4.200	4.230	4.250	4.280	4.300	4.330	12-00
	12-15	4.350	4.380	4.400	4.430	4.450	4.480	4.500	4.530	14-00
	14-15	4.560	4.580	4.610	4.630	4.660	4.960	5.370	5.790	16-00
	16-15	6.220	6.670	7.160	7.380	7.400	7.510	7.610	7.710	18-00
	18-15	7.820	7.920	8.030	8.130	8.240	8.320	8.340	8.360	20-00
	20-15	8.380	8.400	8.420	8.440	8.460	8.480	8.500	8.520	22-00
	22-15	8.540	8.560	8.580	8.600	8.600	8.580	8.520	8.480	24-00
MAR 20 1984	0-15	8.440	8.390	8.350	8.310	8.270	8.230	8.190	8.150	2-00
	2-15	8.120	8.080	8.040	8.000	7.970	7.930	7.890	7.850	4-00
	4-15	7.870	7.780	7.740	7.700	7.670	7.630	7.590	7.540	6-00
	6-15	7.560	7.540	7.530	7.510	7.490	7.470	7.460	7.440	8-00
	8-15	7.420	7.410	7.390	7.370	7.350	7.360	7.390	7.380	10-00
	10-15	7.290	7.270	7.250	7.230	7.220	7.200	7.180	7.170	12-00
	12-15	7.150	7.130	7.110	7.100	7.080	7.060	7.080	7.090	14-00
	14-15	7.110	7.120	7.140	7.150	7.170	7.180	7.200	7.210	16-00
	16-15	7.230	7.240	7.260	7.280	7.290	7.310	7.320	7.340	18-00
	18-15	7.350	7.370	7.390	7.400	7.410	7.430	7.440	7.480	20-00
	20-15	7.540	7.600	7.570	7.730	7.900	7.880	7.920	7.990	22-00
	22-15	8.050	8.120	8.180	8.250	8.320	8.390	8.460	8.530	24-00
MAR 21 1984	0-15	8.600	8.670	8.740	8.770	8.800	8.830	8.850	8.880	2-00
	2-15	8.900	8.930	8.960	8.980	9.010	9.030	9.060	9.080	4-00
	4-15	9.090	8.970	8.850	8.710	9.600	8.590	4.570	8.550	6-00
	6-15	8.540	10.100	12.000	14.100	16.300	18.400	19.000	20.400	8-00
	8-15	22.900	25.400	28.200	31.000	34.100	37.400	39.800	40.300	10-00
	10-15	42.500	46.600	50.700	54.800	59.000	63.100	67.400	72.300	12-00
	12-15	77.100	81.900	92.300	92.700	83.100	83.000	81.900	80.800	14-00
	14-15	79.100	77.400	75.600	73.900	72.100	70.400	68.900	68.300	16-00
	16-15	67.800	67.200	66.700	66.200	65.600	64.500	63.500	62.600	18-00
	18-15	61.300	60.200	59.000	57.900	56.600	55.400	54.200	53.000	20-00
	20-15	51.400	49.500	47.700	45.800	43.900	42.400	41.000	39.600	22-00
	22-15	38.200	36.800	35.400	34.200	33.100	32.100	31.200	30.300	24-00

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 22 1984	0-15	29.600	29.100	28.600	28.100	27.600	27.000	26.400	25.800	2-00
	2-15	25.500	26.400	27.300	27.700	27.500	27.300	27.200	27.000	4-00
	4-15	26.800	26.600	26.400	26.200	25.900	25.600	25.400	25.100	6-00
	6-15	24.900	24.600	24.400	24.100	23.900	23.600	23.400	23.200	8-00
	8-15	23.100	22.900	22.700	22.600	22.400	22.200	22.100	21.900	10-00
	10-15	22.100	22.300	22.500	22.600	22.800	23.000	23.200	23.400	12-00
	12-15	23.500	23.700	23.900	24.100	24.300	24.500	24.600	24.800	14-00
	14-15	25.000	25.200	25.400	25.600	25.800	26.000	26.000	26.000	16-00
	16-15	26.000	26.000	26.000	26.000	26.000	26.000	26.000	26.000	18-00
	18-15	26.100	26.100	26.100	26.100	26.100	25.800	25.500	25.300	20-00
	20-15	25.000	24.800	24.500	24.300	24.100	23.800	23.600	23.300	22-00
	22-15	23.100	22.800	22.600	22.300	22.100	21.900	21.600	21.400	24-00
MAR 23 1984	0-15	21.100	20.900	20.800	20.600	20.500	20.300	20.100	20.000	2-00
	2-15	19.800	19.700	19.500	19.400	19.300	19.100	19.000	18.800	4-00
	4-15	18.700	18.600	18.400	18.300	18.100	18.000	17.800	17.700	6-00
	6-15	17.600	17.400	17.300	17.200	17.100	17.000	16.900	16.800	8-00
	8-15	16.700	16.600	16.500	16.400	16.300	16.200	16.100	16.000	10-00
	10-15	15.900	15.800	15.700	15.700	15.700	15.700	15.600	15.600	12-00
	12-15	15.600	15.500	15.500	15.500	15.500	15.400	15.400	15.400	14-00
	14-15	15.400	15.300	15.400	15.500	15.600	15.600	15.700	15.800	16-00
	16-15	15.900	16.000	16.100	16.200	16.300	16.400	16.500	16.600	18-00
	18-15	16.500	16.200	15.900	15.700	15.400	15.100	14.900	14.600	20-00
	20-15	14.200	13.800	13.300	12.900	12.400	12.000	11.600	11.200	22-00
	22-15	10.700	10.400	10.300	10.200	10.200	10.100	10.000	9.980	24-00
MAR 24 1984	0-15	9.890	9.810	9.740	9.670	9.600	9.530	9.450	9.380	2-00
	2-15	9.310	9.240	9.170	9.100	9.030	8.970	8.910	8.850	4-00
	4-15	8.790	8.730	8.670	8.610	8.560	8.510	8.460	8.370	6-00
	6-15	8.220	8.110	8.090	8.060	8.030	8.000	7.980	7.950	8-00
	8-15	7.920	7.900	7.870	7.840	7.810	7.790	7.760	7.730	10-00
	10-15	7.700	7.680	7.650	7.620	7.590	7.570	7.540	7.510	12-00
	12-15	7.480	7.460	7.430	7.550	7.710	7.870	8.030	8.200	14-00
	14-15	8.370	8.550	8.720	8.900	9.080	9.260	9.440	9.610	16-00
	16-15	9.790	9.970	10.180	10.380	10.480	10.680	10.780	10.980	18-00
	18-15	11.000	11.200	11.400	11.500	11.700	11.900	12.000	12.100	20-00
	20-15	12.300	12.500	12.600	12.800	13.000	13.000	12.900	12.900	22-00
	22-15	12.800	12.700	12.500	12.500	12.400	12.400	12.300	12.200	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

WATER SURVEY OF CANADA
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GUELPH, ONT.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 26 1984	0-15	12.100	12.000	12.300	11.900	11.800	11.700	11.700	11.600	2-00
	2-15	11.500	11.300	11.100	10.900	10.700	10.400	10.200	10.000	4-00
	4-15	9.810	9.610	9.410	9.200	9.000	8.800	8.600	8.550	6-00
	6-15	8.500	8.440	8.390	8.330	8.280	8.230	8.180	8.130	8-00
	8-15	8.080	8.030	7.990	7.940	7.890	7.840	7.790	7.740	10-00
	10-15	7.690	7.650	7.600	7.550	7.500	7.450	7.400	7.350	12-00
	12-15	7.310	7.260	7.320	7.440	7.540	7.690	7.810	7.930	14-00
	14-15	8.050	8.170	8.300	8.430	8.560	8.700	8.830	8.960	16-00
	16-15	9.100	9.210	9.300	9.390	9.480	9.570	9.660	9.750	18-00
	18-15	9.840	9.930	10.000	10.100	10.200	10.300	10.400	10.500	20-00
	20-15	10.600	10.700	10.800	10.900	11.000	11.100	11.200	11.300	22-00
	22-15	11.400	11.500	11.500	11.400	11.300	11.200	11.100	11.000	24-00
MAR 26 1984	0-15	10.900	10.800	10.700	10.600	10.500	10.400	10.300	10.200	2-00
	2-15	10.100	9.990	9.900	9.810	9.720	9.610	9.540	9.450	4-00
	4-15	9.360	9.270	9.180	9.080	8.990	8.930	8.870	8.810	6-00
	6-15	8.740	8.680	8.670	8.560	8.500	8.430	8.370	8.310	8-00
	8-15	8.250	8.190	8.130	8.080	8.020	7.970	7.910	7.850	10-00
	10-15	7.800	7.740	7.690	7.630	7.570	7.510	7.460	7.400	12-00
	12-15	7.350	7.290	7.230	7.210	7.240	7.260	7.290	7.310	14-00
	14-15	7.340	7.360	7.390	7.410	7.430	7.448	7.480	7.510	16-00
	16-15	7.530	7.560	7.580	7.610	7.630	7.640	7.660	7.710	18-00
	18-15	7.730	7.730	7.730	7.730	7.730	7.730	7.730	7.730	20-00
	20-15	7.730	7.730	7.730	7.730	7.720	7.720	7.720	7.720	22-00
	22-15	7.720	7.720	7.720	7.720	7.720	7.720	7.720	7.720	24-00
MAR 27 1984	0-15	7.720	7.720	7.710	7.710	7.710	7.710	7.710	7.710	2-00
	2-15	7.710	7.710	7.710	7.710	7.690	7.660	7.640	7.610	4-00
	4-15	7.580	7.550	7.520	7.490	7.460	7.430	7.400	7.370	6-00
	6-15	7.340	7.310	7.280	7.250	7.220	7.200	7.170	7.140	8-00
	8-15	7.110	7.080	7.050	7.020	6.990	6.960	6.930	6.900	10-00
	10-15	6.870	6.840	6.810	6.780	6.760	6.730	6.700	6.670	12-00
	12-15	6.640	6.610	6.580	6.550	6.550	6.560	6.570	6.590	14-00
	14-15	6.600	6.620	6.630	6.640	6.640	6.670	6.680	6.700	16-00
	16-15	6.710	6.730	6.740	6.750	6.770	6.788	6.800	6.810	18-00
	18-15	6.820	6.840	6.850	6.870	6.890	6.900	6.910	6.920	20-00
	20-15	6.940	6.950	6.960	6.940	6.990	6.970	6.940	6.970	22-00
	22-15	6.960	6.950	6.940	6.930	6.920	6.910	6.910	6.900	24-00

WATER SURVEY OF CANADA
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GUELPH, ONT.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 28 1984	0-15	6.890	6.880	6.870	6.860	6.850	6.840	6.830	6.820	2-00
	2-15	6.810	6.800	6.790	6.790	6.780	6.770	6.760	6.750	4-00
	4-15	6.740	6.730	6.720	6.710	6.700	6.690	6.680	6.680	6-00
	6-15	6.670	6.660	6.650	6.640	6.630	6.610	6.590	6.570	8-00
	8-15	6.560	6.540	6.520	6.500	6.480	6.470	6.450	6.430	10-00
	10-15	6.420	6.400	6.390	6.370	6.350	6.340	6.320	6.310	12-00
	12-15	6.290	6.270	6.260	6.240	6.230	6.210	6.200	6.230	14-00
	14-15	6.260	6.290	6.320	6.350	6.380	6.410	6.450	6.480	16-00
	16-15	6.510	6.550	6.590	6.620	6.660	6.690	6.730	6.760	18-00
	18-15	6.800	6.830	6.870	6.880	6.880	6.870	6.860	6.850	20-00
	20-15	6.850	6.840	6.830	6.830	6.820	6.810	6.800	6.800	22-00
	22-15	6.790	6.780	6.780	6.770	6.760	6.750	6.750	6.740	24-00
MAR 29 1984	0-15	6.730	6.730	6.710	6.700	6.690	6.670	6.660	6.640	2-00
	2-15	6.630	6.610	6.580	6.580	6.570	6.550	6.540	6.520	4-00
	4-15	6.510	6.500	6.480	6.470	6.450	6.440	6.430	6.410	6-00
	6-15	6.400	6.390	6.360	6.360	6.350	6.340	6.320	6.310	8-00
	8-15	6.280	6.260	6.270	6.180	6.150	6.120	6.080	6.060	10-00
	10-15	6.060	6.060	6.060	6.060	6.060	6.070	6.070	6.070	12-00
	12-15	6.070	6.070	6.070	6.080	6.080	6.080	6.080	6.080	14-00
	14-15	6.070	6.060	6.050	6.040	6.030	6.020	6.010	6.000	16-00
	16-15	5.990	5.980	5.970	5.960	5.940	5.930	5.920	5.910	18-00
	18-15	5.900	5.890	5.880	5.870	5.860	5.850	5.840	5.830	20-00
	20-15	5.810	5.800	5.790	5.780	5.720	5.650	5.590	5.510	22-00
	22-15	5.430	5.360	5.290	5.220	5.150	5.090	5.010	4.940	24-00
MAR 30 1984	0-15	4.960	4.960	4.960	4.950	4.950	4.960	4.960	4.960	2-00
	2-15	4.970	4.970	4.980	4.980	4.980	4.990	4.990	5.000	4-00
	4-15	5.000	5.000	5.010	5.010	5.010	5.020	5.020	5.030	6-00
	6-15	5.030	5.030	5.040	5.040	5.050	5.050	5.050	5.030	8-00
	8-15	5.010	5.000	4.980	4.960	4.950	4.930	4.910	4.900	10-00
	10-15	4.880	4.870	4.850	4.830	4.820	4.800	4.790	4.770	12-00
	12-15	4.760	4.740	4.730	4.710	4.700	4.680	4.670	4.650	14-00
	14-15	4.640	4.620	4.610	4.590	4.580	4.580	4.570	4.570	16-00
	16-15	4.560	4.560	4.550	4.550	4.550	4.540	4.540	4.530	18-00
	18-15	4.530	4.520	4.520	4.520	4.510	4.510	4.500	4.500	20-00
	20-15	4.500	4.490	4.490	4.480	4.480	4.470	4.470	4.470	22-00
	22-15	4.480	4.480	4.480	4.450	4.450	4.440	4.440	4.430	24-00

PROVISIONAL RECORDS
(Subject to Revision)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
			0-15	4.430	4.420	4.420	4.410	4.410	4.410	4.400	4.400	2-00
			2-15	4.390	4.390	4.380	4.380	4.380	4.370	4.370	4.360	4-00
			4-15	4.360	4.350	4.350	4.340	4.340	4.340	4.330	4.330	6-00
			6-15	4.320	4.320	4.310	4.310	4.300	4.300	4.290	4.290	8-00
			8-15	4.290	4.280	4.280	4.270	4.270	4.260	4.260	4.250	10-00
			10-15	4.250	4.240	4.240	4.240	4.230	4.230	4.220	4.220	12-00
			12-15	4.210	4.210	4.200	4.200	4.200	4.190	4.190	4.180	14-00
			14-15	4.180	4.170	4.170	4.170	4.160	4.160	4.160	4.160	16-00
			16-15	4.150	4.150	4.150	4.150	4.140	4.140	4.140	4.140	18-00
			18-15	4.130	4.130	4.130	4.130	4.120	4.120	4.120	4.120	20-00
			20-15	4.110	4.110	4.110	4.100	4.100	4.100	4.100	4.090	22-00
			22-15	4.090	4.090	4.090	4.080	4.080	4.090	4.080	4.070	24-00
APR	1	1984	0-15	4.070	4.070	4.070	4.060	4.060	4.060	4.060	4.050	2-00
			2-15	4.050	4.050	4.040	4.040	4.040	4.030	4.030	4.020	4-00
			4-15	4.020	4.020	4.010	4.010	4.010	4.000	4.000	4.000	6-00
			6-15	3.990	3.990	3.980	3.980	3.980	3.970	3.970	3.970	8-00
			8-15	3.960	3.960	3.960	3.950	3.950	3.950	3.940	3.940	10-00
			10-15	3.930	3.930	3.920	3.920	3.920	3.910	3.910	3.900	12-00
			12-15	3.900	3.890	3.890	3.880	3.880	3.870	3.870	3.860	14-00
			14-15	3.860	3.850	3.850	3.840	3.840	3.830	3.830	3.820	16-00
			16-15	3.820	3.810	3.810	3.800	3.800	3.800	3.800	3.800	18-00
			18-15	3.800	3.800	3.800	3.790	3.790	3.790	3.790	3.790	20-00
			20-15	3.790	3.790	3.790	3.790	3.790	3.780	3.780	3.780	22-00
			22-15	3.780	3.780	3.780	3.780	3.780	3.780	3.770	3.770	24-00
APR	2	1984	0-15	3.770	3.770	3.770	3.770	3.770	3.770	3.770	3.770	2-00
			2-15	3.760	3.760	3.760	3.760	3.760	3.760	3.760	3.760	4-00
			4-15	3.760	3.750	3.750	3.750	3.750	3.750	3.750	3.750	6-00
			6-15	3.750	3.750	3.750	3.750	3.750	3.740	3.740	3.740	8-00
			8-15	3.740	3.740	3.740	3.740	3.740	3.740	3.740	3.740	10-00
			10-15	3.740	3.730	3.730	3.730	3.730	3.730	3.730	3.730	12-00
			12-15	3.730	3.730	3.730	3.730	3.730	3.730	3.720	3.720	14-00
			14-15	3.720	3.720	3.720	3.720	3.720	3.720	3.720	3.720	16-00
			16-15	3.710	3.710	3.700	3.700	3.690	3.690	3.680	3.680	18-00
			18-15	3.670	3.660	3.660	3.650	3.650	3.640	3.640	3.630	20-00
			20-15	3.630	3.620	3.620	3.610	3.610	3.600	3.600	3.590	22-00
			22-15	3.580	3.580	3.570	3.570	3.560	3.560	3.550	3.550	24-00

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR	3	1984	0-15	3.540	3.540	3.530	3.530	3.520	3.520	3.510	3.500	2-00
			2-15	3.500	3.500	3.490	3.490	3.490	3.490	3.480	3.480	4-00
			4-15	3.480	3.470	3.470	3.470	3.470	3.460	3.460	3.460	6-00
			6-15	3.450	3.450	3.450	3.450	3.440	3.440	3.440	3.440	8-00
			8-15	3.430	3.430	3.430	3.420	3.420	3.420	3.420	3.410	10-00
			10-15	3.410	3.410	3.400	3.400	3.370	3.350	3.330	3.300	12-00
			12-15	3.280	3.260	3.240	3.210	3.200	3.210	3.230	3.240	14-00
			14-15	3.260	3.280	3.290	3.310	3.320	3.320	3.320	3.320	16-00
			16-15	3.320	3.320	3.320	3.330	3.330	3.330	3.330	3.330	18-00
			18-15	3.330	3.330	3.330	3.330	3.330	3.340	3.340	3.340	20-00
			20-15	3.340	3.340	3.340	3.340	3.340	3.340	3.340	3.340	22-00
			22-15	3.350	3.350	3.350	3.350	3.350	3.350	3.340	3.340	24-00
APR	4	1984	0-15	3.330	3.330	3.320	3.320	3.310	3.310	3.300	3.300	2-00
			2-15	3.290	3.290	3.280	3.280	3.270	3.270	3.260	3.260	4-00
			4-15	3.250	3.250	3.240	3.240	3.230	3.230	3.230	3.220	6-00
			6-15	3.220	3.210	3.210	3.200	3.200	3.190	3.190	3.180	8-00
			8-15	3.180	3.170	3.170	3.170	3.160	3.160	3.160	3.150	10-00
			10-15	3.150	3.150	3.150	3.140	3.140	3.140	3.130	3.130	12-00
			12-15	3.130	3.120	3.120	3.120	3.120	3.110	3.110	3.110	14-00
			14-15	3.120	3.120	3.120	3.120	3.130	3.130	3.130	3.130	16-00
			16-15	3.140	3.140	3.140	3.140	3.150	3.150	3.150	3.160	18-00
			18-15	3.160	3.160	3.160	3.180	3.220	3.250	3.290	3.320	20-00
			20-15	3.350	3.390	3.420	3.450	3.490	3.530	3.570	3.630	22-00
			22-15	3.760	3.880	4.010	4.130	4.250	4.380	4.540	5.560	24-00
APR	5	1984	0-15	6.650	7.860	9.160	10.500	12.000	13.600	15.300	17.000	2-00
			2-15	18.800	20.600	22.500	24.500	26.700	29.100	31.400	34.100	4-00
			4-15	36.800	39.600	42.300	44.700	45.200	45.800	46.300	46.800	6-00
			6-15	47.400	47.900	47.200	48.000	48.000	47.500	46.500	45.600	8-00
			8-15	44.700	43.700	42.500	41.200	40.000	38.800	37.600	36.400	10-00
			10-15	35.200	33.900	32.700	31.500	30.500	29.400	28.300	26.900	12-00
			12-15	25.500	24.300	23.200	22.400	21.700	20.900	20.200	19.600	14-00
			14-15	19.000	18.400	18.000	17.600	17.100	16.600	16.100	15.700	16-00
			16-15	15.200	14.700	14.500	14.200	14.000	13.700	13.500	13.200	18-00
			18-15	13.100	12.900	12.700	12.500	12.300	12.100	11.900	11.700	20-00
			20-15	11.600	11.400	11.200	11.100	11.400	11.400	11.500	11.500	22-00
			22-15	11.400	11.400	11.300	11.200	11.100	11.000	11.000	10.900	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISION)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR	6	1984	0-15	10.800	10.700	10.600	10.600	10.500	10.400	10.300	10.300	2-00
			2-15	10.200	10.100	10.000	9.980	9.910	9.840	9.770	9.700	4-00
			4-15	9.640	9.570	9.500	9.430	9.360	9.300	9.230	9.160	6-00
			6-15	9.090	9.020	8.950	8.890	8.820	8.750	8.680	8.610	8-00
			8-15	8.550	8.500	8.460	8.430	8.400	8.370	8.330	8.300	10-00
			10-15	8.270	8.230	8.200	8.170	8.140	8.110	8.110	8.110	12-00
			12-15	8.120	8.130	8.140	8.140	8.150	8.160	8.170	8.170	14-00
			14-15	8.180	8.190	8.600	9.190	9.790	10.400	11.100	11.800	16-00
			16-15	12.600	13.500	14.300	15.200	16.100	16.400	16.600	16.900	18-00
			18-15	17.200	17.100	16.900	16.700	16.500	16.300	16.200	15.900	20-00
			20-15	15.500	15.200	14.900	14.600	14.200	13.900	13.600	13.300	22-00
			22-15	13.000	12.700	12.400	12.100	11.900	11.800	11.700	11.500	24-00
APR	7	1984	0-15	11.400	11.300	11.100	11.000	10.900	10.700	10.600	10.500	2-00
			2-15	10.400	10.200	10.100	9.980	9.860	9.750	9.630	9.550	4-00
			4-15	9.480	9.420	9.350	9.290	9.210	9.140	9.070	9.000	6-00
			6-15	8.940	8.870	8.800	8.730	8.660	8.590	8.520	8.460	8-00
			8-15	8.390	8.320	8.250	8.190	8.130	8.090	8.060	8.030	10-00
			10-15	7.990	7.960	7.930	7.900	7.870	7.840	7.810	7.770	12-00
			12-15	7.740	7.710	7.680	7.650	7.620	7.590	7.560	7.520	14-00
			14-15	7.490	7.470	7.440	7.430	7.400	7.390	7.350	7.330	16-00
			16-15	7.310	7.290	7.260	7.240	7.220	7.190	7.170	7.150	18-00
			18-15	7.130	7.100	7.080	7.060	7.040	7.010	6.990	6.970	20-00
			20-15	6.950	6.920	6.900	6.880	6.860	6.830	6.810	6.790	22-00
			22-15	6.770	6.750	6.730	6.710	6.690	6.670	6.650	6.630	24-00
APR	8	1984	0-15	6.620	6.600	6.590	6.560	6.540	6.520	6.500	6.480	2-00
			2-15	6.460	6.450	6.430	6.410	6.400	6.380	6.360	6.350	4-00
			4-15	6.330	6.310	6.300	6.280	6.270	6.250	6.230	6.220	6-00
			6-15	6.200	6.180	6.170	6.150	6.130	6.120	6.100	6.080	8-00
			8-15	6.070	6.070	6.060	6.050	6.050	6.040	6.040	6.030	10-00
			10-15	6.020	6.020	6.010	6.010	6.000	5.990	5.990	5.980	12-00
			12-15	5.980	5.970	5.960	5.960	5.950	5.950	5.940	5.930	14-00
			14-15	5.930	5.920	5.920	5.910	5.910	5.900	5.890	5.890	16-00
			16-15	5.880	5.880	5.870	5.860	5.860	5.850	5.850	5.840	18-00
			18-15	5.830	5.820	5.810	5.800	5.790	5.790	5.780	5.770	20-00
			20-15	5.760	5.750	5.740	5.730	5.720	5.720	5.710	5.700	22-00
			22-15	5.690	5.680	5.680	5.670	5.660	5.650	5.640	5.630	24-00

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR	9	1984	0-15	5.620	5.620	5.610	5.600	5.590	5.580	5.570	5.560	2-00
			2-15	5.560	5.550	5.540	5.530	5.520	5.520	5.510	5.500	4-00
			4-15	5.490	5.490	5.480	5.470	5.460	5.450	5.440	5.440	6-00
			6-15	5.430	5.420	5.410	5.410	5.400	5.390	5.380	5.370	8-00
			8-15	5.370	5.370	5.360	5.380	5.390	5.390	5.400	5.400	10-00
			10-15	5.410	5.410	5.420	5.420	5.430	5.430	5.440	5.440	12-00
			12-15	5.440	5.430	5.420	5.410	5.400	5.390	5.370	5.360	14-00
			14-15	5.350	5.340	5.330	5.320	5.300	5.290	5.300	5.300	16-00
			16-15	5.300	5.310	5.310	5.310	5.320	5.320	5.320	5.320	18-00
			18-15	5.300	5.290	5.270	5.250	5.230	5.210	5.190	5.170	20-00
			20-15	5.150	5.130	5.110	5.090	5.070	5.050	5.030	5.010	22-00
			22-15	4.990	4.950	4.910	4.870	4.840	4.800	4.760	4.720	24-00
APR	10	1984	0-15	4.690	4.650	4.610	4.570	4.500	4.420	4.340	4.260	2-00
			2-15	4.180	4.100	4.020	3.940	3.860	3.780	3.700	3.620	4-00
			4-15	3.540	3.490	3.490	3.490	3.490	3.490	3.490	3.490	6-00
			6-15	3.490	3.490	3.490	3.490	3.490	3.490	3.490	3.490	8-00
			8-15	3.490	3.490	3.490	3.490	3.490	3.490	3.490	3.490	10-00
			10-15	3.490	3.490	3.490	3.490	3.490	3.490	3.490	3.490	12-00
			12-15	3.490	3.490	3.490	3.490	3.490	3.490	3.490	3.490	14-00
			14-15	3.490	3.490	3.490	3.480	3.480	3.480	3.480	3.480	16-00
			16-15	3.490	3.480	3.478	3.470	3.470	3.470	3.470	3.470	18-00
			18-15	3.470	3.460	3.460	3.460	3.460	3.460	3.450	3.460	20-00
			20-15	3.450	3.450	3.450	3.450	3.450	3.450	3.450	3.450	22-00
			22-15	3.440	3.440	3.440	3.440	3.430	3.420	3.420	3.410	24-00
APR	11	1984	0-15	3.410	3.400	3.400	3.390	3.380	3.380	3.370	3.370	2-00
			2-15	3.360	3.360	3.350	3.340	3.340	3.330	3.330	3.320	4-00
			4-15	3.320	3.310	3.300	3.300	3.290	3.290	3.280	3.270	6-00
			6-15	3.270	3.270	3.270	3.270	3.270	3.270	3.270	3.270	8-00
			8-15	3.270	3.280	3.280	3.280	3.280	3.280	3.280	3.280	10-00
			10-15	3.280	3.280	3.280	3.290	3.280	3.280	3.290	3.280	12-00
			12-15	3.280	3.280	3.280	3.280	3.280	3.280	3.280	3.280	14-00
			14-15	3.280	3.280	3.280	3.280	3.280	3.280	3.280	3.290	16-00
			16-15	3.280	3.280	3.280	3.280	3.280	3.270	3.270	3.270	18-00
			18-15	3.270	3.270	3.270	3.270	3.270	3.270	3.270	3.270	20-00
			20-15	3.270	3.270	3.270	3.270	3.270	3.260	3.260	3.260	22-00
			22-15	3.250	3.250	3.240	3.240	3.230	3.230	3.220	3.220	24-00

PROVISIONAL RECORDS
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WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 12 1984	0-15	3.210	3.210	3.200	3.200	3.200	3.190	3.190	3.180	2-00
	2-15	3.180	3.170	3.170	3.160	3.160	3.150	3.150	3.150	4-00
	4-15	3.140	3.140	3.140	3.130	3.130	3.130	3.120	3.120	6-00
	6-15	3.120	3.110	3.110	3.110	3.100	3.100	3.100	3.090	8-00
	8-15	3.090	3.080	3.080	3.080	3.070	3.070	3.060	3.060	10-00
	10-15	3.050	3.050	3.040	3.040	3.030	3.030	3.030	3.020	12-00
	12-15	3.020	3.020	3.020	3.010	3.000	2.990	2.990	2.990	14-00
	14-15	2.990	2.990	2.980	2.980	2.980	2.980	2.980	2.970	16-00
	16-15	2.970	2.970	2.970	2.970	2.970	2.970	2.970	2.970	18-00
	18-15	2.970	2.970	2.970	2.970	2.970	2.970	2.970	2.970	20-00
	20-15	2.970	2.970	2.970	2.970	2.970	2.970	2.970	2.970	22-00
	22-15	2.970	2.970	2.970	2.970	2.960	2.960	2.950	2.950	24-00
APR 13 1984	0-15	2.940	2.940	2.930	2.930	2.920	2.920	2.910	2.910	2-00
	2-15	2.900	2.900	2.890	2.890	2.880	2.880	2.870	2.870	4-00
	4-15	2.860	2.860	2.850	2.850	2.840	2.840	2.840	2.840	6-00
	6-15	2.850	2.850	2.850	2.850	2.850	2.850	2.850	2.850	8-00
	8-15	2.850	2.850	2.850	2.850	2.850	2.850	2.860	2.860	10-00
	10-15	2.860	2.870	2.880	2.910	2.930	2.950	2.970	2.990	12-00
	12-15	3.020	3.040	3.060	3.080	3.100	3.120	3.140	3.150	14-00
	14-15	3.150	3.150	3.150	3.150	3.150	3.150	3.150	3.150	16-00
	16-15	3.150	3.150	3.150	3.150	3.150	3.150	3.150	3.150	18-00
	18-15	3.150	3.140	3.130	3.120	3.110	3.100	3.090	3.070	20-00
	20-15	3.060	3.050	3.040	3.030	3.020	3.010	3.000	2.990	22-00
	22-15	2.980	2.980	2.970	2.970	2.960	2.960	2.960	2.950	24-00
APR 14 1984	0-15	2.950	2.950	2.940	2.940	2.930	2.930	2.930	2.920	2-00
	2-15	2.920	2.910	2.910	2.910	2.900	2.920	2.940	2.980	4-00
	4-15	2.940	3.000	3.020	3.040	3.060	3.080	3.090	3.110	6-00
	6-15	3.130	3.150	3.170	3.190	3.210	3.230	3.240	3.260	8-00
	8-15	3.270	3.280	3.300	3.310	3.330	3.340	3.360	3.370	10-00
	10-15	3.380	3.400	3.400	3.390	3.380	3.370	3.370	3.360	12-00
	12-15	3.350	3.340	3.330	3.320	3.320	3.310	3.300	3.290	14-00
	14-15	3.280	3.270	3.270	3.250	3.230	3.220	3.200	3.190	16-00
	16-15	3.170	3.160	3.140	3.130	3.110	3.090	3.080	3.060	18-00
	18-15	3.050	3.030	3.020	3.000	2.990	2.970	2.960	2.960	20-00
	20-15	2.970	2.970	2.980	2.980	2.990	2.990	2.990	3.000	22-00
	22-15	3.000	3.010	3.010	3.010	3.020	3.020	3.030	3.030	24-00

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 15 1984	0-15	3.150	3.280	3.410	3.550	3.710	3.860	4.020	4.180	2-00
	2-15	4.330	4.760	5.210	5.690	6.160	6.660	7.220	7.820	4-00
	4-15	8.440	9.100	9.770	10.500	11.200	11.900	12.500	13.200	6-00
	6-15	13.800	14.500	15.000	15.400	15.800	16.200	16.200	16.200	8-00
	8-15	16.000	15.900	15.500	15.200	15.000	14.700	14.500	14.200	10-00
	10-15	13.800	13.500	13.100	12.700	12.300	12.000	11.700	11.300	12-00
	12-15	11.000	10.600	10.400	10.200	9.970	9.760	9.550	9.340	14-00
	14-15	9.130	8.920	8.710	8.500	8.290	8.100	7.910	7.770	16-00
	16-15	7.650	7.530	7.400	7.280	7.160	7.030	6.910	6.790	18-00
	18-15	6.660	6.540	6.420	6.310	6.210	6.100	5.990	5.880	20-00
	20-15	5.770	5.670	5.560	5.450	5.340	5.230	5.150	5.120	22-00
	22-15	5.090	5.060	5.030	5.000	4.970	4.940	4.910	4.880	24-00
APR 16 1984	0-15	4.850	4.820	4.800	4.770	4.740	4.720	4.690	4.660	2-00
	2-15	4.630	4.610	4.580	4.550	4.520	4.500	4.470	4.440	4-00
	4-15	4.420	4.410	4.400	4.390	4.380	4.370	4.360	4.350	6-00
	6-15	4.340	4.330	4.310	4.300	4.290	4.280	4.270	4.260	8-00
	8-15	4.250	4.250	4.270	4.280	4.290	4.310	4.320	4.330	10-00
	10-15	4.350	4.360	4.370	4.390	4.550	4.710	4.880	5.070	12-00
	12-15	5.250	5.440	5.630	5.810	6.000	6.190	6.520	7.140	14-00
	14-15	7.760	8.400	9.080	9.770	10.400	10.900	11.400	11.900	16-00
	16-15	12.400	13.000	13.600	14.100	14.600	14.900	15.200	15.600	18-00
	18-15	15.900	16.200	16.500	16.800	17.200	17.400	17.500	17.600	20-00
	20-15	17.600	17.900	18.000	18.100	18.200	18.200	18.200	18.200	22-00
	22-15	18.200	17.800	17.500	17.100	16.800	16.500	16.100	15.800	24-00
APR 17 1984	0-15	15.500	15.200	14.900	14.600	14.300	14.100	13.800	13.500	2-00
	2-15	13.200	12.900	12.600	12.400	12.100	11.800	11.600	11.300	4-00
	4-15	11.100	10.900	10.700	10.600	10.500	10.400	10.200	10.100	6-00
	6-15	10.000	9.900	9.790	9.680	9.570	9.460	9.350	9.460	8-00
	8-15	9.630	9.800	9.970	10.100	10.300	10.500	10.700	10.900	10-00
	10-15	10.800	10.700	10.500	10.500	10.400	10.300	10.200	10.100	12-00
	12-15	10.000	9.910	9.820	9.730	9.630	9.520	9.400	9.280	14-00
	14-15	9.160	9.040	8.920	8.800	8.680	8.560	8.440	8.320	16-00
	16-15	8.200	8.090	7.980	7.870	7.760	7.660	7.550	7.440	18-00
	18-15	7.330	7.220	7.110	7.000	6.890	6.790	6.670	6.630	20-00
	20-15	6.590	6.560	6.520	6.480	6.440	6.410	6.380	6.340	22-00
	22-15	6.310	6.280	6.240	6.210	6.180	6.140	6.110	6.080	24-00

PROVISIONAL RECORDS
(SUBJECT TO CHANGES)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 18 1984	0-15	6.040	6.010	5.980	5.940	5.910	5.880	5.840	5.810	2-00
	2-15	5.780	5.740	5.710	5.680	5.640	5.610	5.580	5.540	4-00
	4-15	5.510	5.480	5.460	5.430	5.430	5.410	5.400	5.380	6-00
	6-15	5.370	5.350	5.340	5.320	5.310	5.290	5.280	5.260	8-00
	8-15	5.250	5.230	5.210	5.200	5.180	5.170	5.150	5.140	10-00
	10-15	5.120	5.110	5.090	5.070	5.050	5.030	5.010	4.990	12-00
	12-15	4.970	4.950	4.930	4.910	4.890	4.880	4.860	4.850	14-00
	14-15	4.840	4.840	4.830	4.820	4.810	4.800	4.790	4.790	16-00
	16-15	4.780	4.770	4.760	4.750	4.740	4.730	4.730	4.720	18-00
	18-15	4.710	4.700	4.690	4.680	4.680	4.670	4.660	4.650	20-00
	20-15	4.650	4.640	4.630	4.630	4.620	4.610	4.610	4.600	22-00
	22-15	4.590	4.580	4.580	4.570	4.560	4.560	4.550	4.549	24-00
APR 19 1984	0-15	4.540	4.530	4.520	4.510	4.510	4.500	4.490	4.490	2-00
	2-15	4.480	4.470	4.470	4.460	4.450	4.440	4.440	4.430	4-00
	4-15	4.420	4.420	4.410	4.400	4.400	4.390	4.380	4.380	6-00
	6-15	4.370	4.360	4.350	4.350	4.340	4.330	4.330	4.320	8-00
	8-15	4.310	4.310	4.300	4.290	4.290	4.290	4.270	4.260	10-00
	10-15	4.260	4.250	4.240	4.240	4.220	4.210	4.190	4.170	12-00
	12-15	4.150	4.130	4.110	4.090	4.070	4.050	4.030	4.010	14-00
	14-15	3.990	3.990	3.990	4.000	4.000	4.010	4.010	4.020	16-00
	16-15	4.028	4.038	4.038	4.040	4.040	4.050	4.060	4.060	18-00
	18-15	4.070	4.070	4.080	4.080	4.090	4.090	4.090	4.090	20-00
	20-15	4.090	4.090	4.090	4.090	4.090	4.090	4.090	4.090	22-00
	22-15	4.090	4.090	4.090	4.090	4.080	4.080	4.070	4.070	24-00
APR 20 1984	0-15	4.070	4.060	4.060	4.050	4.050	4.040	4.030	4.030	2-00
	2-15	4.020	4.010	4.300	4.000	4.000	3.990	3.990	3.990	4-00
	4-15	3.990	3.980	3.980	3.980	3.970	3.970	3.970	3.960	6-00
	6-15	3.960	3.960	3.960	3.950	3.950	3.950	3.940	3.940	8-00
	8-15	3.940	3.930	3.930	3.930	3.930	3.920	3.920	3.920	10-00
	10-15	3.920	3.910	3.910	3.910	3.910	3.910	3.900	3.900	12-00
	12-15	3.900	3.900	3.900	3.890	3.890	3.890	3.890	3.890	14-00
	14-15	3.880	3.880	3.880	3.880	3.870	3.870	3.870	3.870	16-00
	16-15	3.870	3.860	3.860	3.860	3.860	3.860	3.850	3.850	18-00
	18-15	3.850	3.850	3.850	3.840	3.840	3.840	3.830	3.830	20-00
	20-15	3.820	3.820	3.820	3.810	3.810	3.800	3.800	3.790	22-00
	22-15	3.790	3.790	3.780	3.780	3.770	3.770	3.760	3.760	24-00

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 21 1984	0-15	3.750	3.750	3.740	3.740	3.740	3.730	3.730	3.720	2-00
	2-15	3.720	3.710	3.710	3.710	3.700	3.700	3.690	3.690	4-00
	4-15	3.680	3.680	3.670	3.670	3.670	3.660	3.660	3.650	6-00
	6-15	3.650	3.640	3.640	3.630	3.630	3.620	3.620	3.610	8-00
	8-15	3.610	3.600	3.600	3.590	3.590	3.580	3.580	3.570	10-00
	10-15	3.560	3.560	3.550	3.550	3.540	3.540	3.530	3.530	12-00
	12-15	3.520	3.520	3.510	3.510	3.500	3.500	3.490	3.490	14-00
	14-15	3.480	3.480	3.470	3.470	3.460	3.460	3.460	3.450	16-00
	16-15	3.450	3.440	3.440	3.430	3.430	3.430	3.420	3.420	18-00
	18-15	3.410	3.410	3.400	3.400	3.390	3.390	3.380	3.380	20-00
	20-15	3.370	3.370	3.370	3.360	3.360	3.350	3.350	3.340	22-00
	22-15	3.340	3.330	3.330	3.320	3.320	3.310	3.310	3.300	24-00
APR 22 1984	0-15	3.300	3.290	3.290	3.290	3.280	3.280	3.270	3.270	2-00
	2-15	3.260	3.260	3.250	3.250	3.240	3.240	3.230	3.230	4-00
	4-15	3.220	3.220	3.210	3.210	3.200	3.200	3.190	3.190	6-00
	6-15	3.180	3.180	3.170	3.170	3.160	3.150	3.150	3.140	8-00
	8-15	3.140	3.130	3.130	3.120	3.120	3.110	3.110	3.100	10-00
	10-15	3.100	3.090	3.090	3.080	3.080	3.070	3.070	3.060	12-00
	12-15	3.060	3.050	3.050	3.040	3.040	3.030	3.020	3.020	14-00
	14-15	3.010	3.010	3.000	3.000	2.990	2.980	2.980	2.970	16-00
	16-15	2.970	2.960	2.960	2.950	2.950	2.940	2.930	2.930	18-00
	18-15	2.920	2.920	2.910	2.910	2.900	2.900	2.890	2.880	20-00
	20-15	2.880	2.870	2.870	2.860	2.860	2.850	2.850	2.840	22-00
	22-15	2.830	2.830	2.820	2.820	2.810	2.810	2.810	2.820	24-00
APR 23 1984	0-15	2.820	2.830	2.840	2.850	2.860	2.870	2.880	2.890	2-00
	2-15	2.900	2.910	2.920	2.930	2.940	2.950	2.960	2.970	4-00
	4-15	2.980	2.980	2.990	3.000	3.010	3.020	3.030	3.040	6-00
	6-15	3.050	3.060	3.070	3.080	3.090	3.100	3.110	3.120	8-00
	8-15	3.130	3.150	3.170	3.190	3.200	3.220	3.240	3.250	10-00
	10-15	3.270	3.290	3.300	3.320	3.340	3.360	3.370	3.390	12-00
	12-15	3.410	3.420	3.420	3.400	3.390	3.380	3.360	3.350	14-00
	14-15	3.330	3.320	3.300	3.290	3.270	3.260	3.250	3.230	16-00
	16-15	3.220	3.200	3.190	3.170	3.160	3.150	3.130	3.120	18-00
	18-15	3.110	3.100	3.090	3.090	3.080	3.090	3.070	3.060	20-00
	20-15	3.060	3.050	3.050	3.040	3.040	3.030	3.020	3.020	22-00
	22-15	3.010	3.010	3.000	3.000	2.990	2.980	2.980	2.970	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

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DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 24 1984	0-15	2.970	2.960	2.960	2.950	2.950	2.970	2.950	3.000	2-00
	2-15	3.010	3.020	4.040	3.050	3.060	3.080	3.100	3.100	4-00
	4-15	3.120	3.130	3.140	3.160	3.170	3.190	3.200	3.210	6-00
	6-15	3.230	3.240	3.250	3.270	3.280	3.290	3.300	3.310	8-00
	8-15	3.320	3.330	3.340	3.350	3.360	3.370	3.390	3.400	10-00
	10-15	3.410	3.420	3.430	3.440	3.450	3.460	3.470	3.480	12-00
	12-15	3.490	3.510	3.520	3.530	3.550	3.560	3.560	3.560	14-00
	14-15	3.560	3.560	3.560	3.560	3.560	3.560	3.560	3.560	16-00
	16-15	3.560	3.560	3.560	3.560	3.560	3.560	3.560	3.560	18-00
	18-15	3.560	3.560	3.560	3.560	3.560	3.550	3.540	3.520	20-00
	20-15	3.540	3.560	3.560	3.560	3.560	3.560	3.450	3.430	22-00
	22-15	3.510	3.500	3.490	3.480	3.470	3.460	3.370	3.360	24-00
		3.420	3.410	3.400	3.390	3.380	3.370			
APR 25 1984	0-15	3.340	3.330	3.320	3.310	3.300	3.290	3.270	3.260	2-00
	2-15	3.250	3.250	3.250	3.240	3.240	3.240	3.230	3.230	4-00
	4-15	3.230	3.220	3.220	3.220	3.210	3.210	3.210	3.200	6-00
	6-15	3.200	3.200	3.190	3.190	3.190	3.180	3.180	3.180	8-00
	8-15	3.180	3.170	3.170	3.170	3.160	3.150	3.150	3.140	10-00
	10-15	3.130	3.120	3.110	3.110	3.100	3.090	3.080	3.070	12-00
	12-15	3.070	3.060	3.050	3.040	3.030	3.030	3.020	3.010	14-00
	14-15	3.000	3.000	2.990	2.980	2.970	2.970	2.960	2.960	16-00
	16-15	2.960	2.950	2.950	2.950	2.950	2.940	2.940	2.940	18-00
	18-15	2.930	2.930	2.930	2.920	2.920	2.920	2.910	2.910	20-00
	20-15	2.910	2.900	2.900	2.900	2.900	2.890	2.890	2.890	22-00
	22-15	2.880	2.880	2.880	2.870	2.870	2.870	2.860	2.860	24-00
APR 26 1984	0-15	2.860	2.850	2.850	2.840	2.830	2.810	2.820	2.810	2-00
	2-15	2.810	2.800	2.790	2.780	2.780	2.770	2.760	2.760	4-00
	4-15	2.750	2.740	2.730	2.730	2.720	2.710	2.710	2.700	6-00
	6-15	2.690	2.690	2.680	2.670	2.660	2.660	2.650	2.640	8-00
	8-15	2.640	2.630	2.630	2.630	2.630	2.630	2.630	2.630	10-00
	10-15	2.630	2.630	2.630	2.630	2.630	2.630	2.640	2.640	12-00
	12-15	2.640	2.640	2.640	2.640	2.640	2.640	2.640	2.640	14-00
	14-15	2.640	2.640	2.640	2.640	2.640	2.640	2.650	2.650	16-00
	16-15	2.650	2.640	2.640	2.640	2.640	2.640	2.650	2.650	18-00
	18-15	2.650	2.650	2.650	2.650	2.650	2.650	2.650	2.630	20-00
	20-15	2.650	2.650	2.650	2.650	2.650	2.640	2.640	2.600	22-00
	22-15	2.630	2.620	2.620	2.610	2.610	2.610	2.600	2.600	24-00
		2.590	2.590	2.580	2.580	2.570	2.570	2.560	2.560	

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DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 27 1984	0-15	2.550	2.550	2.540	2.540	2.540	2.530	2.530	2.520	2-00
	2-15	2.520	2.510	2.510	2.500	2.500	2.490	2.490	2.490	4-00
	4-15	2.490	2.490	2.490	2.490	2.490	2.490	2.480	2.480	6-00
	6-15	2.480	2.480	2.490	2.480	2.480	2.480	2.480	2.470	8-00
	8-15	2.470	2.470	2.470	2.470	2.470	2.470	2.470	2.470	10-00
	10-15	2.460	2.460	2.460	2.460	2.460	2.460	2.440	2.460	12-00
	12-15	2.480	2.470	2.470	2.470	2.470	2.470	2.470	2.470	14-00
	14-15	2.470	2.470	2.470	2.470	2.470	2.470	2.470	2.470	16-00
	16-15	2.470	2.470	2.470	2.470	2.470	2.470	2.470	2.470	18-00
	18-15	2.470	2.470	2.470	2.470	2.470	2.470	2.470	2.470	20-00
	20-15	2.460	2.460	2.460	2.460	2.460	2.460	2.460	2.460	22-00
	22-15	2.460	2.460	2.460	2.460	2.460	2.460	2.450	2.450	24-00
APR 28 1984	0-15	2.450	2.450	2.450	2.440	2.440	2.430	2.430	2.430	2-00
	2-15	2.420	2.420	2.420	2.410	2.410	2.400	2.400	2.400	4-00
	4-15	2.390	2.390	2.380	2.380	2.380	2.370	2.370	2.370	6-00
	6-15	2.360	2.360	2.350	2.350	2.350	2.340	2.340	2.340	8-00
	8-15	2.330	2.330	2.330	2.330	2.330	2.330	2.330	2.340	10-00
	10-15	2.340	2.340	2.340	2.340	2.340	2.340	2.340	2.340	12-00
	12-15	2.340	2.340	2.340	2.340	2.340	2.340	2.340	2.340	14-00
	14-15	2.340	2.340	2.340	2.340	2.340	2.340	2.340	2.340	16-00
	16-15	2.340	2.340	2.340	2.340	2.340	2.340	2.340	2.340	18-00
	18-15	2.340	2.340	2.340	2.340	2.340	2.340	2.340	2.340	20-00
	20-15	2.340	2.340	2.340	2.340	2.340	2.340	2.340	2.340	22-00
	22-15	2.340	2.330	2.330	2.330	2.330	2.330	2.330	2.330	24-00
APR 29 1984	0-15	2.330	2.330	2.330	2.330	2.330	2.330	2.330	2.330	2-00
	2-15	2.330	2.330	2.320	2.320	2.320	2.310	2.310	2.310	4-00
	4-15	2.310	2.300	2.300	2.300	2.300	2.290	2.290	2.290	6-00
	6-15	2.280	2.280	2.280	2.280	2.270	2.270	2.270	2.260	8-00
	8-15	2.260	2.260	2.250	2.250	2.250	2.250	2.250	2.250	10-00
	10-15	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	12-00
	12-15	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	14-00
	14-15	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.240	16-00
	16-15	2.250	2.250	2.250	2.250	2.250	2.250	2.240	2.230	18-00
	18-15	2.240	2.240	2.240	2.230	2.230	2.230	2.230	2.230	20-00
	20-15	2.230	2.220	2.220	2.220	2.220	2.220	2.210	2.210	22-00
	22-15	2.210	2.210	2.210	2.200	2.200	2.200	2.200	2.200	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

STATION NO. 02HC024

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DON RIVER AT TODMORDEN

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 30 1984	0-15	2.190	2.190	2.190	2.190	2.190	2.190	2.200	2.200	2-00
	2-15	2.200	2.200	2.200	2.210	2.210	2.210	2.210	2.210	4-00
	4-15	2.210	2.220	2.220	2.220	2.220	2.220	2.230	2.230	6-00
	6-15	2.230	2.230	2.230	2.240	2.240	2.240	2.240	2.240	8-00
	8-15	2.270	2.300	2.340	2.380	2.420	2.430	2.470	2.510	10-00
	10-15	2.600	2.650	2.690	2.740	2.780	2.830	2.870	2.910	12-00
	12-15	2.980	3.020	3.060	3.100	3.140	3.190	3.740	3.880	14-00
	14-15	3.890	3.900	3.920	3.930	3.950	3.960	3.960	3.880	16-00
	16-15	3.800	3.710	3.630	3.550	3.470	3.410	3.360	3.270	18-00
	18-15	3.240	3.200	3.160	3.130	3.090	3.050	3.020	2.980	20-00
	20-15	2.940	2.910	2.870	2.830	2.800	2.760	2.730	2.690	22-00
	22-15	2.650	2.620	2.590	2.560	2.510	2.470	2.430	2.400	24-00
MAY 1 1984	0-15	2.260	2.310	2.300	2.270	2.250	2.250	2.240	2.240	2-00
	2-15	2.240	2.240	2.240	2.240	2.240	2.230	2.230	2.230	4-00
	4-15	2.230	2.230	2.230	2.230	2.220	2.220	2.220	2.220	6-00
	6-15	2.220	2.220	2.210	2.210	2.210	2.210	2.210	2.210	8-00
	8-15	2.210	2.200	2.200	2.200	2.200	2.200	2.200	2.200	10-00
	10-15	2.200	2.200	2.200	2.190	2.190	2.190	2.190	2.190	12-00
	12-15	2.190	2.190	2.190	2.190	2.190	2.190	2.190	2.190	14-00
	14-15	2.190	2.190	2.190	2.190	2.190	2.190	2.190	2.190	16-00
	16-15	2.190	2.180	2.180	2.180	2.180	2.180	2.180	2.180	18-00
	18-15	2.180	2.180	2.180	2.180	2.150	2.150	2.180	2.180	20-00
	20-15	2.170	2.170	2.170	2.170	2.170	2.170	2.170	2.160	22-00
	22-15	2.160	2.160	2.160	2.160	2.160	2.160	2.150	2.150	24-00
MAY 2 1984	0-15	2.150	2.150	2.150	2.150	2.150	2.140	2.140	2.140	2-00
	2-15	2.140	2.140	2.140	2.140	2.140	2.140	2.130	2.130	4-00
	4-15	2.130	2.130	2.130	2.130	2.130	2.130	2.130	2.130	6-00
	6-15	2.130	2.130	2.130	2.120	2.120	2.110	2.060	2.010	8-00
	8-15	1.990	2.000	2.310	2.030	2.040	2.050	2.060	2.070	10-00
	10-15	2.070	2.040	2.380	2.080	2.090	2.090	2.090	2.100	12-00
	12-15	2.100	2.100	2.110	2.110	2.110	2.120	2.120	2.120	14-00
	14-15	2.130	2.130	2.130	2.130	2.140	2.140	2.140	2.140	16-00
	16-15	2.150	2.150	2.150	2.150	2.150	2.160	2.160	2.160	18-00
	18-15	2.160	2.170	2.170	2.170	2.170	2.170	2.160	2.170	20-00
	20-15	2.170	2.170	2.170	2.170	2.170	2.160	2.160	2.160	22-00
	22-15	2.160	2.140	2.150	2.150	2.150	2.150	2.150	2.150	24-00

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DON RIVER AT TODMORDEN

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 3 1984	0-15	2.130	2.140	2.140	2.140	2.140	2.140	2.140	2.140	2-00
	2-15	2.140	2.130	2.130	2.130	2.130	2.130	2.130	2.130	4-00
	4-15	2.130	2.130	2.120	2.120	2.120	2.120	2.120	2.120	6-00
	6-15	2.120	2.120	2.110	2.110	2.110	2.110	2.110	2.110	8-00
	8-15	2.110	2.110	2.110	2.110	2.110	2.110	2.110	2.110	10-00
	10-15	2.110	2.110	2.110	2.110	2.110	2.110	2.110	2.110	12-00
	12-15	2.110	2.110	2.110	2.110	2.110	2.110	2.110	2.120	14-00
	14-15	2.120	2.120	2.120	2.110	2.120	2.120	2.120	2.120	16-00
	16-15	2.120	2.120	2.120	2.120	2.120	2.120	2.120	2.120	18-00
	18-15	2.120	2.120	2.120	2.120	2.120	2.120	2.120	2.120	20-00
	20-15	2.120	2.120	2.120	2.120	2.120	2.120	2.120	2.130	22-00
	22-15	2.130	2.140	2.140	2.150	2.150	2.160	2.160	2.160	24-00
MAY 4 1984	0-15	2.170	2.180	2.230	2.290	2.340	2.420	2.520	2.630	2-00
	2-15	2.810	3.020	3.230	3.500	4.160	5.830	7.740	9.890	4-00
	4-15	12.300	15.000	17.900	20.900	24.100	27.500	31.000	35.000	6-00
	6-15	39.200	41.800	43.100	44.100	45.200	45.200	44.900	44.500	8-00
	8-15	44.100	43.300	42.100	40.900	39.700	38.400	37.200	36.000	10-00
	10-15	34.800	33.300	31.900	30.500	29.200	27.900	26.600	25.300	12-00
	12-15	24.200	23.000	21.800	20.400	19.800	18.800	17.800	16.900	14-00
	14-15	15.900	14.900	14.000	13.100	12.600	12.200	11.900	11.500	16-00
	16-15	11.200	10.800	10.500	10.100	9.800	9.490	9.170	8.850	18-00
	18-15	8.540	8.220	7.940	7.650	7.360	7.070	6.880	6.800	20-00
	20-15	6.720	6.640	6.560	6.480	6.410	6.340	6.270	6.200	22-00
	22-15	6.130	6.060	5.990	5.910	5.840	5.770	5.700	5.630	24-00
MAY 5 1984	0-15	5.560	5.490	5.420	5.350	5.280	5.210	5.140	5.070	2-00
	2-15	5.000	4.930	4.860	4.800	4.740	4.670	4.630	4.610	4-00
	4-15	4.590	4.570	4.560	4.540	4.520	4.500	4.480	4.470	6-00
	6-15	4.450	4.430	4.410	4.400	4.380	4.360	4.340	4.320	8-00
	8-15	4.310	4.290	4.270	4.250	4.230	4.220	4.200	4.180	10-00
	10-15	4.160	4.140	4.130	4.110	4.090	4.070	4.060	4.040	12-00
	12-15	4.020	4.000	3.980	3.980	3.970	3.950	3.940	3.930	14-00
	14-15	3.920	3.910	3.900	3.890	3.880	3.860	3.850	3.840	16-00
	16-15	3.830	3.820	3.810	3.800	3.790	3.770	3.760	3.750	18-00
	18-15	3.750	3.740	3.760	3.770	3.780	3.790	3.790	3.790	20-00
	20-15	3.800	3.810	3.810	3.820	3.830	3.830	3.850	3.860	22-00
	22-15	3.880	3.900	3.920	3.940	3.960	3.980	4.000	4.020	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
RECORDED BY:
WATER SURVEY OF CANADA
ENVIRONMENT
GUELPH, ONTARIO.

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DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 6 1984	0-15	4.030	4.000	3.980	3.960	3.930	3.910	3.880	3.860	2-00
	2-15	3.840	3.810	3.790	3.760	3.740	3.720	3.690	3.670	4-00
	4-15	3.640	3.620	3.600	3.570	3.550	3.530	3.520	3.510	6-00
	6-15	3.500	3.490	3.470	3.440	3.450	3.440	3.430	3.420	8-00
	8-15	3.410	3.400	3.390	3.380	3.370	3.360	3.350	3.340	10-00
	10-15	3.320	3.310	3.300	3.290	3.280	3.270	3.260	3.250	12-00
	12-15	3.240	3.230	3.220	3.210	3.200	3.190	3.170	3.160	14-00
	14-15	3.150	3.150	3.140	3.140	3.130	3.130	3.130	3.120	16-00
	16-15	3.120	3.110	3.110	3.100	3.100	3.090	3.090	3.090	18-00
	18-15	3.080	3.080	3.070	3.070	3.060	3.060	3.060	3.050	20-00
	20-15	3.050	3.040	3.040	3.030	3.030	3.020	3.020	3.020	22-00
	22-15	3.010	3.010	3.000	3.000	2.990	2.990	2.970	2.960	24-00
MAY 7 1984	0-15	2.950	2.940	2.930	2.920	2.910	2.900	2.890	2.880	2-00
	2-15	2.870	2.860	2.840	2.830	2.820	2.810	2.800	2.790	4-00
	4-15	2.780	2.770	2.760	2.750	2.740	2.730	2.720	2.710	6-00
	6-15	2.710	2.700	2.700	2.700	2.690	2.690	2.690	2.680	8-00
	8-15	2.680	2.670	2.670	2.670	2.660	2.660	2.660	2.660	10-00
	10-15	2.660	2.660	2.660	2.660	2.660	2.660	2.660	2.660	12-00
	12-15	2.660	2.660	2.660	2.660	2.660	2.660	2.660	2.660	14-00
	14-15	2.660	2.670	2.670	2.670	2.670	2.670	2.670	2.670	16-00
	16-15	2.670	2.670	2.670	2.670	2.670	2.670	2.670	2.670	18-00
	18-15	2.670	2.670	2.670	2.670	2.670	2.670	2.660	2.660	20-00
	20-15	2.660	2.660	2.650	2.650	2.650	2.650	2.650	2.640	22-00
	22-15	2.640	2.640	2.640	2.640	2.630	2.630	2.630	2.630	24-00
MAY 8 1984	0-15	2.630	2.620	2.620	2.620	2.620	2.620	2.610	2.610	2-00
	2-15	2.620	2.770	2.930	2.930	3.030	3.140	3.240	3.340	4-00
	4-15	3.450	3.560	3.690	3.910	4.020	4.490	4.940	5.440	6-00
	6-15	5.950	6.460	7.040	7.620	8.200	9.630	12.000	14.700	8-00
	8-15	17.500	27.800	38.800	34.200	35.700	36.700	37.800	38.800	10-00
	10-15	39.800	41.000	42.200	41.600	40.800	40.200	39.500	38.800	12-00
	12-15	38.200	37.500	36.800	36.200	35.500	34.800	34.200	33.500	14-00
	14-15	32.600	31.900	31.100	30.300	29.400	28.400	27.400	26.500	14-00
	16-15	28.200	27.500	26.900	26.600	26.300	26.100	25.800	25.400	15-00
	18-15	24.900	24.700	23.800	23.300	22.300	21.400	20.400	19.500	20-00
	20-15	18.600	17.700	17.000	16.600	16.100	15.700	15.200	14.700	22-00
	22-15	14.300	13.900	13.400	13.000	12.600	12.200	11.800	11.400	24-00

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DON RIVER AT TODMORDEN

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MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 9 1984	0-15	11.000	10.600	10.400	10.200	10.000	9.880	9.730	9.570	2-00
	2-15	9.420	9.270	9.120	8.970	8.810	8.660	8.510	8.360	4-00
	4-15	8.210	8.070	7.930	7.790	7.650	7.520	7.380	7.260	6-00
	6-15	7.210	7.160	7.110	7.060	7.020	6.970	6.920	6.870	8-00
	8-15	6.820	6.770	6.720	6.670	6.630	6.580	6.530	6.480	10-00
	10-15	6.430	6.390	6.350	6.310	6.270	6.260	6.250	6.240	12-00
	12-15	6.230	6.210	6.200	6.190	6.190	6.170	6.160	6.150	14-00
	14-15	6.130	6.090	6.050	6.010	5.970	5.930	5.890	5.850	16-00
	16-15	5.800	5.760	5.720	5.680	5.640	5.600	5.560	5.520	19-00
	18-15	5.480	5.440	5.400	5.360	5.330	5.290	5.250	5.230	20-00
	20-15	5.290	5.360	5.430	5.500	5.570	5.640	5.710	5.780	22-00
	22-15	5.840	5.910	5.980	6.050	6.100	6.090	6.070	6.050	24-00
MAY 10 1984	0-15	6.040	6.020	6.010	5.990	5.970	5.960	5.940	5.920	2-00
	2-15	5.910	5.890	5.870	5.860	5.840	5.820	5.810	5.790	4-00
	4-15	5.780	5.760	5.740	5.730	5.710	5.660	5.680	5.660	6-00
	6-15	5.640	5.630	5.620	5.610	5.600	5.600	5.590	5.580	8-00
	8-15	5.570	5.570	5.560	5.550	5.540	5.530	5.530	5.520	10-00
	10-15	5.510	5.500	5.500	5.490	5.480	5.470	5.460	5.460	12-00
	12-15	5.440	5.430	5.420	5.410	5.400	5.390	5.370	5.360	14-00
	14-15	5.350	5.340	5.330	5.320	5.310	5.300	5.290	5.290	16-00
	16-15	5.280	5.270	5.270	5.260	5.250	5.250	5.240	5.230	18-00
	18-15	5.230	5.220	5.210	5.210	5.200	5.190	5.190	5.180	20-00
	20-15	5.170	5.170	5.160	5.150	5.150	5.140	5.130	5.130	22-00
	22-15	5.120	5.110	5.110	5.100	5.090	5.080	5.080	5.070	24-00
MAY 11 1984	0-15	5.060	5.050	5.050	5.040	5.030	5.020	5.020	5.010	2-00
	2-15	5.000	4.990	4.990	4.980	4.970	4.960	4.950	4.950	4-00
	4-15	4.940	4.930	4.920	4.920	4.910	4.900	4.890	4.890	6-00
	6-15	4.880	4.880	4.870	4.870	4.860	4.860	4.860	4.870	8-00
	8-15	4.870	4.890	4.890	4.890	4.890	4.900	4.910	4.910	10-00
	10-15	4.960	5.050	5.140	5.230	5.330	5.420	5.510	5.600	12-00
	12-15	5.690	5.780	5.830	5.880	5.930	5.970	6.020	6.060	14-00
	14-15	6.110	6.160	6.200	6.250	6.290	6.290	6.190	6.060	16-00
	16-15	5.930	5.830	5.720	5.600	5.490	5.370	5.250	5.110	18-00
	18-15	4.940	4.850	4.730	4.610	4.490	4.370	4.250	4.190	20-00
	20-15	4.180	4.180	4.170	4.160	4.160	4.150	4.140	4.130	22-00
	22-15	4.130	4.120	4.110	4.100	4.100	4.090	4.080	4.070	24-00

PROVISIONAL DATA
SUBJECT TO REVISION
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

STATION NO. 02HC024

DON RIVER AT TODMORDEN

WATER SURVEY OF CANADA
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GUELPH, ONT.

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 12 1984	0-15	4.070	4.060	4.050	4.040	4.030	4.030	4.020	3.990	2-00
	2-15	3.960	3.920	3.930	3.850	3.810	3.770	3.740	3.700	4-00
	4-15	3.660	3.630	3.590	3.550	3.520	3.490	3.480	3.460	6-00
	6-15	3.450	3.440	3.470	3.410	3.400	3.380	3.370	3.360	8-00
	8-15	3.340	3.330	3.310	3.300	3.290	3.270	3.260	3.250	10-00
	10-15	3.230	3.220	3.210	3.190	3.180	3.140	3.150	3.140	12-00
	12-15	3.120	3.110	3.100	3.080	3.080	3.070	3.070	3.070	14-00
	14-15	3.070	3.070	3.070	3.060	3.060	3.060	3.060	3.060	16-00
	16-15	3.060	3.050	3.050	3.050	3.050	3.050	3.040	3.040	18-00
	18-15	3.040	3.040	3.040	3.040	3.030	3.020	3.010	3.000	20-00
	20-15	2.990	2.980	2.970	2.960	2.960	2.950	2.940	2.930	22-00
	22-15	2.920	2.910	2.900	2.900	2.880	2.870	2.870	2.860	24-00
MAY 13 1984	0-15	2.850	2.840	2.830	2.820	2.810	2.810	2.800	2.800	2-00
	2-15	2.790	2.790	2.780	2.780	2.780	2.770	2.770	2.760	4-00
	4-15	2.760	2.760	2.750	2.750	2.740	2.740	2.730	2.730	6-00
	6-15	2.710	2.720	2.720	2.710	2.710	2.700	2.700	2.700	8-00
	8-15	2.690	2.690	2.690	2.680	2.680	2.670	2.670	2.680	10-00
	10-15	2.660	2.660	2.660	2.660	2.660	2.670	2.670	2.670	12-00
	12-15	2.670	2.670	2.670	2.670	2.670	2.670	2.670	2.670	14-00
	14-15	2.670	2.670	2.670	2.670	2.670	2.670	2.670	2.670	16-00
	16-15	2.670	2.670	2.670	2.670	2.670	2.670	2.670	2.670	18-00
	18-15	2.670	2.700	2.670	2.680	2.700	2.710	2.730	2.750	20-00
	20-15	2.770	2.940	2.810	2.830	2.840	2.880	2.840	2.900	22-00
	22-15	2.970		2.980	2.970	2.990	3.010	3.030	3.050	24-00
MAY 14 1984	0-15	3.070	3.090	3.100	3.100	3.080	3.060	3.040	3.020	2-00
	2-15	3.010	2.990	2.970	2.950	2.930	2.910	2.890	2.870	4-00
	4-15	2.860	2.840	2.820	2.800	2.780	2.760	2.740	2.720	6-00
	6-15	2.700	2.670	2.650	2.610	2.610	2.590	2.580	2.560	8-00
	8-15	2.540	2.580	2.580	2.590	2.590	2.590	2.590	2.600	10-00
	10-15	2.600	2.600	2.610	2.590	2.630	2.640	2.650	2.660	12-00
	12-15	2.670	2.680	2.690	2.620	2.710	2.720	2.710	2.740	14-00
	14-15	2.740	2.750	2.770	2.700	2.850	2.890	2.930	2.970	16-00
	16-15	3.020	3.060	3.100	2.810	3.140	3.180	3.170	3.160	18-00
	18-15	3.150	3.140	3.120	3.110	3.110	3.090	3.060	3.010	20-00
	20-15	3.010	2.940	2.950	2.920	2.890	2.860	2.830	2.800	22-00
	22-15	2.790	2.780	2.760	2.750	2.740	2.710	2.720	2.710	24-00

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DON RIVER AT TODMORDEN

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 29
GUELPH, ONT.

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 15 1984	0-15	2.490	2.480	2.470	2.460	2.450	2.440	2.420	2.410	2-00
	2-15	2.610	2.600	2.600	2.600	2.590	2.590	2.590	2.580	4-00
	4-15	2.580	2.580	2.570	2.570	2.570	2.560	2.560	2.560	6-00
	6-15	2.550	2.550	2.550	2.550	2.540	2.540	2.540	2.530	8-00
	8-15	2.530	2.530	2.520	2.520	2.510	2.500	2.480	2.470	10-00
	10-15	2.460	2.450	2.440	2.430	2.420	2.400	2.390	2.340	12-00
	12-15	2.370	2.360	2.350	2.340	2.330	2.290	2.250	2.210	14-00
	14-15	2.170	2.150	2.170	2.180	2.100	2.210	2.220	2.230	16-00
	16-15	2.250	2.260	2.270	2.290	2.300	2.310	2.330	2.340	18-00
	18-15	2.350	2.370	2.390	2.410	2.420	2.420	2.420	2.420	20-00
	20-15	2.420	2.420	2.420	2.420	2.420	2.420	2.420	2.420	22-00
	22-15	2.420	2.470	2.430	2.430	2.430	2.430	2.430	2.430	24-00
MAY 16 1984	0-15	2.430	2.430	2.430	2.430	2.430	2.430	2.430	2.430	2-00
	2-15	2.430	2.430	2.430	2.430	2.420	2.420	2.410	2.400	4-00
	4-15	2.400	2.390	2.380	2.370	2.370	2.360	2.350	2.350	6-00
	6-15	2.340	2.340	2.330	2.330	2.320	2.310	2.300	2.290	8-00
	8-15	2.280	2.270	2.260	2.260	2.260	2.270	2.270	2.270	10-00
	10-15	2.270	2.270	2.270	2.270	2.270	2.280	2.280	2.280	12-00
	12-15	2.280	2.250	2.250	2.250	2.280	2.290	2.300	2.300	14-00
	14-15	2.290	2.290	2.290	2.290	2.290	2.300	2.320	2.320	16-00
	16-15	2.300	2.310	2.310	2.310	2.310	2.320	2.340	2.340	18-00
	18-15	2.330	2.330	2.330	2.330	2.340	2.340	2.370	2.370	20-00
	20-15	2.350	2.350	2.350	2.360	2.360	2.360	2.370	2.320	22-00
	22-15	2.360		2.350	2.340	2.340	2.330			24-00
MAY 17 1984	0-15	2.310	2.310	2.300	2.300	2.290	2.290	2.280	2.270	2-00
	2-15	2.270	2.260	2.250	2.250	2.240	2.240	2.230	2.220	4-00
	4-15	2.270	2.210	2.210	2.200	2.190	2.180	2.180	2.170	6-00
	6-15	2.160	2.150	2.140	2.110	2.120	2.110	2.100	2.100	8-00
	8-15	2.160	2.110	2.110	2.120	2.130	2.130	2.140	2.150	10-00
	10-15	2.100	2.160	2.170	2.140	2.180	2.190	2.200	2.200	12-00
	12-15	2.210	2.270	2.220	2.230	2.240	2.250	2.250	2.260	14-00
	14-15	2.270	2.270	2.280	2.280	2.280	2.280	2.280	2.280	16-00
	16-15	2.270	2.280	2.290	2.270	2.270	2.270	2.270	2.270	18-00
	18-15	2.280	2.270	2.260	2.270	2.260	2.260	2.260	2.260	20-00
	20-15	2.270	2.260	2.260	2.260	2.260	2.250	2.250	2.250	22-00
	22-15	2.260	2.250	2.240	2.240	2.240	2.240	2.230	2.230	24-00

PROVISIONAL RECORDS
(SUBJECT TO [illegible])
PRODUCED BY
WATER [illegible] OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 21 1984	0-15	2.050	2.050	2.050	2.050	2.040	2.040	2.040	2.040	2-00
	2-15	2.040	2.030	2.030	2.030	2.030	2.030	2.030	2.030	4-00
	4-15	2.020	2.020	2.020	2.020	2.020	2.020	2.020	2.020	6-00
	6-15	2.020	2.020	2.010	2.010	2.010	2.010	2.010	2.010	8-00
	8-15	2.010	2.010	2.010	2.010	2.010	2.000	2.000	2.000	10-00
	10-15	2.000	2.000	2.000	2.000	2.000	2.000	2.000	1.990	12-00
	12-15	1.990	1.990	1.990	1.990	1.990	1.990	1.990	1.990	14-00
	14-15	1.990	2.000	2.000	2.000	2.000	2.000	2.010	2.010	16-00
	16-15	2.010	2.010	2.010	2.020	2.020	2.020	2.020	2.020	18-00
	18-15	2.030	2.030	2.030	2.030	2.030	2.040	2.040	2.040	20-00
	20-15	2.040	2.040	2.050	2.050	2.050	2.050	2.060	2.060	22-00
	22-15	2.060	2.060	2.060	2.060	2.070	2.070	2.070	2.070	24-00
MAY 22 1984	0-15	2.070	2.070	2.070	2.070	2.070	2.070	2.070	2.070	2-00
	2-15	2.060	2.060	2.060	2.060	2.060	2.060	2.060	2.060	4-00
	4-15	2.050	2.050	2.050	2.050	2.050	2.050	2.050	2.050	6-00
	6-15	2.060	2.070	2.090	2.100	2.120	2.130	2.150	2.160	8-00
	8-15	2.170	2.190	2.200	2.220	2.230	2.250	2.260	2.270	10-00
	10-15	2.270	2.280	2.290	2.290	2.300	2.310	2.310	2.320	12-00
	12-15	2.330	2.330	2.340	2.370	2.400	2.430	2.460	2.490	14-00
	14-15	2.520	2.540	2.540	2.570	2.520	2.470	2.420	2.370	16-00
	16-15	2.320	2.280	2.240	2.200	2.160	2.130	2.130	2.120	18-00
	18-15	2.120	2.120	2.110	2.110	2.110	2.100	2.100	2.100	20-00
	20-15	2.090	2.090	2.090	2.090	2.090	2.090	2.090	2.100	22-00
	22-15	2.120	2.140	2.160	2.190	2.200	2.220	2.240	2.350	24-00
MAY 23 1984	0-15	2.310	2.680	2.840	5.020	8.660	13.200	18.600	24.500	2-00
	2-15	31.200	34.500	35.200	37.000	39.500	42.100	44.600	46.700	4-00
	4-15	45.900	44.200	42.400	40.500	38.400	36.300	34.100	32.000	6-00
	6-15	30.200	28.500	27.200	26.000	24.800	23.700	22.500	21.400	8-00
	8-15	20.200	19.200	18.200	17.700	17.100	16.500	16.000	15.400	10-00
	10-15	14.900	14.400	13.900	13.300	12.800	12.300	11.800	11.300	12-00
	12-15	10.900	10.500	10.250	9.980	9.750	9.510	9.280	9.050	14-00
	14-15	8.870	8.590	8.360	8.140	7.930	7.720	7.510	7.350	16-00
	16-15	7.190	7.030	6.870	6.720	6.560	6.410	6.270	6.130	18-00
	18-15	6.000	5.910	5.820	5.740	5.650	5.560	5.470	5.400	20-00
	20-15	6.130	6.640	7.160	7.590	7.500	7.420	7.330	7.240	22-00
	22-15	7.060	6.840	6.630	6.470	6.240	6.050	5.860	5.670	24-00

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 18 1984	0-15	2.210	2.230	2.220	2.220	2.220	2.220	2.210	2.210	2-00
	2-15	2.210	2.200	2.200	2.200	2.200	2.200	2.190	2.170	4-00
	4-15	2.180	2.170	2.170	2.170	2.160	2.160	2.160	2.170	6-00
	6-15	2.170	2.160	2.180	2.190	2.190	2.200	2.200	2.210	8-00
	8-15	2.210	2.220	2.270	2.230	2.230	2.240	2.230	2.220	10-00
	10-15	2.210	2.200	2.200	2.190	2.180	2.170	2.170	2.160	12-00
	12-15	2.150	2.140	2.130	2.130	2.130	2.140	2.140	2.140	14-00
	14-15	2.150	2.150	2.150	2.160	2.160	2.160	2.170	2.170	16-00
	16-15	2.170	2.180	2.180	2.180	2.190	2.190	2.190	2.190	18-00
	18-15	2.190	2.200	2.200	2.200	2.200	2.200	2.200	2.200	20-00
	20-15	2.200	2.210	2.210	2.210	2.210	2.210	2.210	2.210	22-00
	22-15	2.220	2.220	2.220	2.220	2.220	2.220	2.220	2.230	24-00
MAY 19 1984	0-15	2.230	2.230	2.230	2.230	2.230	2.230	2.230	2.230	2-00
	2-15	2.240	2.240	2.240	2.240	2.240	2.240	2.240	2.240	4-00
	4-15	2.240	2.240	2.240	2.240	2.240	2.240	2.240	2.250	6-00
	6-15	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	8-00
	8-15	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.240	10-00
	10-15	2.260	2.250	2.250	2.250	2.250	2.250	2.250	2.250	12-00
	12-15	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	14-00
	14-15	2.250	2.250	2.250	2.250	2.250	2.250	2.240	2.240	16-00
	16-15	2.240	2.240	2.240	2.240	2.240	2.240	2.240	2.240	18-00
	18-15	2.240	2.240	2.240	2.240	2.240	2.240	2.240	2.240	20-00
	20-15	2.240	2.240	2.230	2.230	2.230	2.230	2.220	2.220	22-00
	22-15	2.220	2.210	2.210	2.210	2.200	2.200	2.190	2.190	24-00
MAY 20 1984	0 15	2.190	2.180	2.180	2.190	2.170	2.170	2.160	2.160	2-00
	2-15	2.160	2.160	2.150	2.150	2.140	2.140	2.130	2.130	4-00
	4-15	2.130	2.120	2.120	2.120	2.110	2.110	2.100	2.100	6-00
	6-15	2.100	2.090	2.090	2.090	2.090	2.090	2.090	2.090	8-00
	8-15	2.090	2.090	2.090	2.090	2.090	2.090	2.090	2.090	10-00
	10-15	2.090	2.090	2.095	2.090	2.090	2.090	2.090	2.090	12-00
	12-15	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	14-00
	14-15	2.100	2.100	2.110	2.100	2.100	2.100	2.100	2.100	16-00
	16-15	2.100	2.100	2.100	2.100	2.100	2.110	2.100	2.100	18-00
	18-15	2.100	2.100	2.100	2.090	2.090	2.090	2.090	2.090	20-00
	20-15	2.080	2.080	2.090	2.090	2.080	2.070	2.070	2.070	22-00
	22-15	2.070	2.070	2.060	2.060	2.060	2.060	2.060	2.050	24-00

PROVISIONAL RECORDS
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO

DON RIVER AT TODMORDEN

STATION NO. 02HC024

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 24 1986	0-15	5.490	5.300	5.110	4.940	4.800	4.660	4.790	4.740	2-00
	2-15	4.700	4.650	4.500	4.550	4.910	4.460	4.410	4.360	4-00
	4-15	4.320	4.270	4.220	4.200	4.180	4.160	4.140	4.130	6-00
	6-15	4.110	4.090	4.070	4.050	4.030	4.010	3.990	3.970	8-00
	8-15	3.950	3.940	3.920	3.900	3.880	3.860	3.840	3.820	10-00
	10-15	3.800	3.780	3.760	3.750	3.730	3.710	3.690	3.670	12-00
	12-15	3.650	3.630	3.610	3.590	3.570	3.560	3.550	3.540	14-00
	14-15	3.540	3.530	3.530	3.520	3.520	3.510	3.500	3.500	16-00
	16-15	3.490	3.490	3.490	3.480	3.470	3.470	3.460	3.460	18-00
	18-15	3.450	3.450	3.450	3.440	3.440	3.430	3.430	3.420	20-00
	20-15	3.420	3.410	3.410	3.400	3.400	3.390	3.390	3.380	22-00
	22-15	3.370	3.360	3.340	3.330	3.320	3.300	3.290	3.280	24-00
MAY 25 1986	0-15	3.260	3.250	3.240	3.230	3.210	3.190	3.180	3.170	2-00
	2-15	3.150	3.140	3.130	3.110	3.100	3.080	3.070	3.060	4-00
	4-15	3.040	3.030	3.020	3.000	2.990	2.970	2.960	2.950	6-00
	6-15	2.940	2.930	2.930	2.920	2.910	2.900	2.890	2.880	8-00
	8-15	2.860	2.870	2.850	2.850	2.850	2.840	2.820	2.790	10-00
	10-15	2.760	2.730	2.700	2.720	2.750	2.770	2.790	2.790	12-00
	12-15	2.800	2.800	2.800	2.810	-9999.999	-9999.999	-9999.999	-9999.999	14-00
	14-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	16-00
	16-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	18-00
	18-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	20-00
	20-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	22-00
	22-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	24-00

PROVINCIAL RECORDS
WATER RESOURCES BRANCH
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

TABLE A3.3 LITTLE DON RIVER STAGE - DISCHARGE RELATIONSHIP

WATER SURVEY OF CANADA — LITTLE DON RIVER AT DON MILLS — STATION NO. 02HC
OCT 22 1980 PAGE 31
GUELPH, ONT.

STAGE-DISCHARGE TABLE NO. 6 DATED NOV 29 1976 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
11.10	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.10
11.11	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.11
11.12	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.12
11.13	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.13
11.14	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.14
11.15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.15
11.16	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.16
11.17	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	11.17
11.18	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	0.0	0.003	0.005	0.008	0.010	11.18
11.19	0.011	0.014	0.016	0.019	0.022	0.025	0.027	0.030	0.033	0.036	11.19
11.20	0.038	0.041	0.044	0.047	0.049	0.052	0.055	0.058	0.060	0.063	11.20
11.21	0.066	0.069	0.071	0.074	0.077	0.080	0.082	0.085	0.088	0.091	11.21
11.22	0.101	0.106	0.111	0.116	0.121	0.127	0.132	0.137	0.142	0.147	11.22
11.23	0.153	0.159	0.163	0.168	0.173	0.179	0.184	0.189	0.194	0.199	11.23
11.24	0.205	0.210	0.215	0.220	0.225	0.231	0.236	0.241	0.247	0.254	11.24
11.25	0.260	0.267	0.273	0.279	0.286	0.292	0.298	0.305	0.311	0.318	11.25
11.26	0.324	0.330	0.337	0.343	0.350	0.356	0.362	0.369	0.375	0.382	11.26
11.27	0.388	0.394	0.401	0.407	0.414	0.420	0.426	0.433	0.439	0.446	11.27
11.28	0.453	0.460	0.467	0.474	0.481	0.488	0.496	0.503	0.510	0.517	11.28
11.29	0.524	0.531	0.538	0.545	0.552	0.559	0.566	0.573	0.580	0.587	11.29
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
11.30	0.594	0.602	0.609	0.616	0.623	0.630	0.637	0.644	0.651	0.661	11.30
11.31	0.670	0.680	0.689	0.699	0.709	0.718	0.728	0.738	0.747	0.757	11.31
11.32	0.768	0.776	0.786	0.795	0.805	0.814	0.824	0.834	0.843	0.853	11.32
11.33	0.862	0.872	0.882	0.891	0.901	0.911	0.920	0.930	0.939	0.949	11.33
11.34	0.961	0.972	0.984	0.995	1.010	1.020	1.030	1.040	1.050	1.070	11.34
11.35	1.080	1.090	1.100	1.110	1.120	1.130	1.150	1.160	1.170	1.180	11.35
11.36	1.190	1.200	1.220	1.230	1.240	1.250	1.260	1.270	1.280	1.300	11.36
11.37	1.310	1.320	1.340	1.350	1.360	1.380	1.390	1.400	1.420	1.430	11.37
11.38	1.440	1.450	1.470	1.480	1.490	1.510	1.520	1.530	1.550	1.560	11.38
11.39	1.570	1.590	1.600	1.610	1.630	1.640	1.650	1.670	1.680	1.690	11.39
11.40	1.710	1.720	1.740	1.750	1.770	1.780	1.800	1.810	1.830	1.840	11.40
11.41	1.860	1.870	1.890	1.900	1.920	1.930	1.950	1.960	1.980	1.990	11.41
11.42	2.010	2.020	2.040	2.050	2.070	2.080	2.100	2.110	2.130	2.140	11.42
11.43	2.160	2.170	2.190	2.210	2.220	2.240	2.260	2.270	2.290	2.310	11.43
11.44	2.320	2.340	2.350	2.370	2.390	2.400	2.420	2.440	2.450	2.470	11.44
11.45	2.480	2.500	2.520	2.530	2.550	2.570	2.580	2.600	2.620	2.630	11.45
11.46	2.650	2.660	2.680	2.700	2.720	2.730	2.750	2.770	2.780	2.800	11.46
11.47	2.820	2.830	2.850	2.870	2.880	2.900	2.920	2.940	2.950	2.970	11.47
11.48	2.990	3.000	3.020	3.040	3.050	3.070	3.090	3.100	3.120	3.140	11.48
11.49	3.160	3.170	3.190	3.210	3.230	3.250	3.270	3.290	3.300	3.320	11.49

ADD 106.680 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
11.50	3.340	3.360	3.380	3.400	3.420	3.440	3.460	3.470	3.490	3.510	11.50
11.51	3.530	3.550	3.570	3.590	3.610	3.620	3.640	3.660	3.680	3.700	11.51
11.52	3.720	3.740	3.760	3.780	3.800	3.830	3.850	3.870	3.890	3.910	11.52
11.53	3.940	3.960	3.980	4.000	4.020	4.040	4.070	4.090	4.110	4.130	11.53
11.54	4.150	4.180	4.200	4.220	4.240	4.260	4.290	4.310	4.330	4.350	11.54
11.55	4.370	4.400	4.420	4.440	4.470	4.490	4.520	4.540	4.570	4.600	11.55
11.56	4.620	4.650	4.670	4.700	4.720	4.750	4.770	4.800	4.830	4.850	11.56
11.57	4.880	4.900	4.930	4.950	4.980	5.000	5.030	5.050	5.080	5.110	11.57
11.58	5.130	5.160	5.180	5.210	5.230	5.260	5.280	5.310	5.340	5.360	11.58
11.59	5.390	5.410	5.440	5.460	5.490	5.510	5.540	5.570	5.590	5.620	11.59
11.60	5.640	5.670	5.690	5.720	5.740	5.770	5.800	5.820	5.850	5.870	11.60
11.61	5.900	5.920	5.950	5.980	6.000	6.030	6.060	6.080	6.110	6.140	11.61
11.62	6.170	6.190	6.220	6.250	6.280	6.300	6.330	6.360	6.390	6.410	11.62
11.63	6.440	6.470	6.490	6.520	6.550	6.580	6.600	6.630	6.660	6.690	11.63
11.64	6.710	6.740	6.770	6.800	6.820	6.850	6.880	6.910	6.940	6.970	11.64
11.65	6.990	7.020	7.050	7.080	7.110	7.140	7.160	7.190	7.220	7.250	11.65
11.66	7.280	7.310	7.330	7.360	7.390	7.420	7.450	7.480	7.500	7.530	11.66
11.67	7.560	7.590	7.620	7.650	7.670	7.710	7.740	7.770	7.800	7.830	11.67
11.68	7.860	7.890	7.920	7.950	7.990	8.020	8.050	8.080	8.110	8.140	11.68
11.69	8.170	8.200	8.230	8.270	8.300	8.330	8.360	8.390	8.420	8.450	11.69
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
11.70	8.480	8.510	8.550	8.580	8.610	8.640	8.670	8.710	8.740	8.770	11.70
11.71	8.800	8.830	8.870	8.900	8.930	8.960	9.000	9.030	9.060	9.090	11.71
11.72	9.130	9.160	9.190	9.220	9.260	9.290	9.320	9.350	9.390	9.420	11.72
11.73	9.450	9.480	9.510	9.550	9.580	9.610	9.640	9.680	9.710	9.740	11.73
11.74	9.770	9.810	9.840	9.870	9.900	9.940	9.970	10.000	10.000	10.100	11.74
11.75	10.100	10.100	10.200	10.200	10.200	10.300	10.300	10.300	10.400	10.400	11.75
11.76	10.400	10.500	10.500	10.500	10.600	10.600	10.600	10.600	10.700	10.700	11.76
11.77	10.700	10.800	10.800	10.800	10.900	10.900	10.900	11.000	11.000	11.000	11.77
11.78	11.100	11.100	11.100	11.200	11.200	11.200	11.300	11.300	11.300	11.400	11.78
11.79	11.400	11.400	11.500	11.500	11.500	11.600	11.600	11.600	11.700	11.700	11.79
11.80	11.700	11.800	11.800	11.800	11.800	11.900	11.900	11.900	12.000	12.000	11.80
11.81	12.000	12.100	12.100	12.100	12.200	12.200	12.200	12.300	12.300	12.300	11.81
11.82	12.400	12.400	12.400	12.500	12.500	12.500	12.600	12.600	12.600	12.700	11.82
11.83	12.700	12.700	12.800	12.800	12.800	12.900	12.900	12.900	12.900	13.000	11.83
11.84	13.000	13.000	13.100	13.100	13.100	13.200	13.200	13.200	13.300	13.300	11.84
11.85	13.300	13.400	13.400	13.400	13.500	13.500	13.500	13.600	13.600	13.600	11.85
11.86	13.700	13.700	13.700	13.800	13.800	13.800	13.900	13.900	13.900	14.000	11.86
11.87	14.000	14.000	14.100	14.100	14.100	14.200	14.200	14.200	14.300	14.300	11.87
11.88	14.300	14.400	14.400	14.400	14.500	14.500	14.500	14.600	14.600	14.600	11.88
11.89	14.700	14.700	14.700	14.800	14.800	14.800	14.900	14.900	14.900	15.000	11.89

ADD 106.680 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

DIAN SURVEY OF CANADA
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ELPH, ONT.

LITTLE DON RIVER AT DON MILLS

STAGE-DISCHARGE TABLE NO. 6 DATED NOV 29 1979 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
11.40	15.000	15.000	15.100	15.100	15.100	15.200	15.200	15.200	15.300	15.300	11.40
11.41	15.300	15.400	15.400	15.500	15.500	15.500	15.500	15.600	15.600	15.600	11.41
11.42	15.700	15.700	15.700	15.800	15.800	15.800	15.900	15.900	16.000	16.000	11.42
11.43	16.000	16.000	16.100	16.100	16.100	16.200	16.200	16.200	16.300	16.300	11.43
11.44	16.300	16.400	16.400	16.400	16.500	16.500	16.500	16.600	16.600	16.600	11.44
11.45	16.700	16.700	16.700	16.800	16.800	16.900	16.900	16.900	17.000	17.000	11.45
11.46	17.000	17.100	17.100	17.100	17.200	17.200	17.230	17.300	17.300	17.300	11.46
11.47	17.400	17.400	17.400	17.500	17.500	17.500	17.600	17.600	17.600	17.700	11.47
11.48	17.700	17.700	17.800	17.800	17.800	17.900	17.900	17.900	18.000	18.000	11.48
11.49	18.000	18.100	18.100	18.200	18.200	18.200	18.200	18.300	18.300	18.300	11.49
12.00	18.400	18.400	18.500	18.500	18.500	18.500	18.600	18.600	18.600	18.700	12.00
12.01	18.700	18.800	18.800	18.800	18.900	18.900	18.900	19.000	19.000	19.000	12.01
12.02	19.100	19.100	19.200	19.200	19.200	19.300	19.300	19.400	19.400	19.400	12.02
12.03	19.500	19.500	19.500	19.600	19.600	19.700	19.700	19.700	19.800	19.800	12.03
12.04	19.900	19.900	19.900	20.000	20.000	20.100	20.100	20.200	20.200	20.300	12.04
12.05	20.300	20.300	20.400	20.400	20.500	20.500	20.600	20.600	20.700	20.700	12.05
12.06	20.800	20.800	20.800	20.900	20.900	21.000	21.000	21.100	21.100	21.200	12.06
12.07	21.200	21.300	21.300	21.300	21.400	21.400	21.500	21.500	21.600	21.600	12.07
12.08	21.700	21.700	21.800	21.800	21.800	21.900	21.900	22.000	22.000	22.100	12.08
12.09	22.100	22.200	22.200	22.300	22.300	22.400	22.400	22.400	22.500	22.500	12.09

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.10	22.600	22.600	22.700	22.700	22.800	22.800	22.900	22.900	23.000	23.000	12.10
12.11	23.100	23.100	23.200	23.200	23.300	23.300	23.400	23.400	23.500	23.500	12.11
12.12	23.600	23.600	23.700	23.700	23.800	23.800	23.900	23.900	24.000	24.000	12.12
12.13	24.000	24.100	24.100	24.200	24.200	24.300	24.300	24.400	24.400	24.500	12.13
12.14	24.500	24.600	24.600	24.700	24.700	24.800	24.800	24.900	24.900	25.000	12.14
12.15	25.000	25.100	25.100	25.200	25.200	25.300	25.300	25.400	25.400	25.500	12.15
12.16	25.500	25.600	25.600	25.600	25.700	25.800	25.800	25.900	25.900	26.000	12.16
12.17	26.000	26.100	26.100	26.200	26.200	26.300	26.300	26.400	26.400	26.500	12.17
12.18	26.500	26.600	26.600	26.700	26.700	26.800	26.800	26.900	26.900	27.000	12.18
12.19	27.000	27.100	27.100	27.200	27.200	27.300	27.300	27.400	27.400	27.500	12.19
12.20	27.500	27.600	27.600	27.700	27.700	27.800	27.800	27.900	27.900	28.000	12.20
12.21	28.000	28.100	28.100	28.200	28.200	28.300	28.300	28.400	28.400	28.500	12.21
12.22	28.500	28.600	28.600	28.700	28.700	28.800	28.800	28.900	28.900	29.000	12.22
12.23	29.000	29.100	29.200	29.200	29.300	29.300	29.400	29.400	29.500	29.500	12.23
12.24	29.600	29.700	29.700	29.800	29.800	29.900	29.900	30.000	30.000	30.100	12.24
12.25	30.200	30.200	30.300	30.300	30.400	30.400	30.500	30.500	30.600	30.700	12.25
12.26	30.700	30.800	30.800	30.900	30.900	31.000	31.100	31.100	31.200	31.200	12.26
12.27	31.300	31.300	31.400	31.400	31.500	31.600	31.600	31.700	31.700	31.800	12.27
12.28	31.800	31.900	31.900	32.000	32.100	32.100	32.200	32.200	32.300	32.300	12.28
12.29	32.400	32.400	32.500	32.600	32.600	32.700	32.700	32.800	32.800	32.900	12.29

ADD 106.680 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.30	32.900	33.000	33.100	33.100	33.200	33.200	33.300	33.300	33.400	33.400	12.30
12.31	33.500	33.600	33.600	33.700	33.700	33.800	33.800	33.900	33.900	34.000	12.31
12.32	34.100	34.100	34.200	34.200	34.300	34.300	34.400	34.400	34.500	34.600	12.32
12.33	34.600	34.700	34.700	34.800	34.800	34.900	35.000	35.000	35.100	35.100	12.33
12.34	35.200	35.200	35.300	35.300	35.400	35.500	35.500	35.600	35.700	35.700	12.34
12.35	35.800	35.800	35.900	36.000	36.000	36.100	36.200	36.200	36.300	36.400	12.35
12.36	36.400	36.500	36.500	36.600	36.700	36.700	36.800	36.900	36.900	37.000	12.36
12.37	37.100	37.100	37.200	37.300	37.300	37.400	37.400	37.500	37.500	37.600	12.37
12.38	37.700	37.700	37.800	37.900	37.900	38.000	38.000	38.100	38.100	38.200	12.38
12.39	38.200	38.300	38.300	38.400	38.500	38.500	38.600	38.600	38.700	38.700	12.39
12.40	38.800	38.900	38.900	39.000	39.000	39.100	39.100	39.200	39.300	39.300	12.40
12.41	39.400	39.500	39.500	39.600	39.700	39.700	39.800	39.900	39.900	40.000	12.41
12.42	40.100	40.100	40.200	40.200	40.300	40.400	40.400	40.500	40.600	40.600	12.42
12.43	40.700	40.800	40.800	40.900	41.000	41.000	41.100	41.200	41.200	41.300	12.43
12.44	41.400	41.400	41.500	41.500	41.600	41.700	41.700	41.800	41.900	41.900	12.44
12.45	42.000	42.100	42.100	42.200	42.300	42.300	42.400	42.500	42.500	42.600	12.45
12.46	42.700	42.700	42.800	42.800	42.900	43.000	43.000	43.100	43.200	43.200	12.46
12.47	43.300	43.300	43.400	43.400	43.500	43.500	43.600	43.700	43.800	43.800	12.47
12.48	43.900	43.900	44.000	44.000	44.000	44.100	44.100	44.200	44.200	44.300	12.48
12.49	44.400	44.400	44.500	44.500	44.600	44.600	44.700	44.700	44.800	44.900	12.49

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.50	45.000	45.000	45.100	45.200	45.300	45.300	45.400	45.500	45.600	45.600	12.50
12.51	45.700	45.800	45.900	45.900	46.000	46.100	46.200	46.300	46.300	46.400	12.51
12.52	46.500	46.600	46.600	46.700	46.800	46.900	46.900	47.000	47.100	47.100	12.52
12.53	47.200	47.300	47.300	47.400	47.500	47.500	47.600	47.600	47.700	47.800	12.53
12.54	47.800	47.900	48.000	48.000	48.100	48.200	48.200	48.300	48.300	48.400	12.54
12.55	48.500	48.500	48.600	48.700	48.700	48.800	48.900	48.900	49.000	49.100	12.55
12.56	49.100	49.200	49.300	49.300	49.400	49.500	49.500	49.600	49.600	49.700	12.56
12.57	49.800	49.800	49.900	50.000	50.000	50.100	50.200	50.200	50.300	50.400	12.57
12.58	50.400	50.500	50.600	50.600	50.700	50.800	50.800	50.900	51.000	51.000	12.58
12.59	51.100	51.200	51.300	51.300	51.400	51.500	51.600	51.600	51.700	51.800	12.59
12.60	51.800	51.900	52.000	52.100	52.100	52.200	52.300	52.400	52.400	52.500	12.60
12.61	52.600	52.700	52.700	52.800	52.900	52.900	53.000	53.100	53.200	53.200	12.61
12.62	53.300	53.400	53.400	53.500	53.600	53.600	53.700	53.800	53.800	53.900	12.62
12.63	54.000	54.000	54.100	54.200	54.200	54.300	54.400	54.400	54.500	54.600	12.63
12.64	54.600	54.700	54.800	54.800	54.900	55.000	55.000	55.100	55.200	55.200	12.64
12.65	55.300	55.400	55.400	55.500	55.600	55.600	55.700	55.800	55.900	56.000	12.65
12.66	56.000	56.100	56.200	56.300	56.300	56.400	56.500	56.500	56.600	56.700	12.66
12.67	56.800	56.800	56.900	57.000	57.100	57.100	57.200	57.300	57.400	57.400	12.67
12.68	57.500	57.600	57.700	57.700	57.800	57.900	58.000	58.000	58.100	58.200	12.68
12.69	58.200	58.300	58.400	58.500	58.600	58.700	58.700	58.800	58.800	58.900	12.69

ADD 106.680 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

ATER SURVEY OF CANADA — LITTLE DON RIVER AT DON MILLS — STATION NO. 02HC02
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VELPMT. CNT.

STAGE-DISCHARGE TABLE NO. 6 DATED NOV 29 1976 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.70	59.000	59.100	59.100	59.200	59.300	59.400	59.400	59.500	59.600	59.700	12.70
12.71	59.700	59.800	59.900	59.900	60.000	60.100	60.200	60.200	60.300	60.400	12.71
12.72	60.500	60.500	60.600	60.700	60.800	60.800	60.900	61.000	61.100	61.100	12.72
12.73	61.200	61.300	61.300	61.400	61.500	61.600	61.600	61.700	61.800	61.900	12.73
12.74	61.900	62.000	62.100	62.200	62.300	62.400	62.400	62.500	62.600	62.700	12.74
12.75	62.800	62.900	62.900	63.000	63.100	63.200	63.300	63.400	63.500	63.500	12.75
12.76	63.600	63.700	63.800	63.900	64.000	64.100	64.100	64.200	64.300	64.400	12.76
12.77	64.500	64.600	64.600	64.700	64.800	64.900	64.900	65.000	65.100	65.100	12.77
12.78	65.200	65.300	65.400	65.400	65.500	65.600	65.700	65.700	65.800	65.900	12.78
12.79	66.000	66.000	66.100	66.200	66.200	66.300	66.400	66.500	66.500	66.600	12.79
12.80	66.700	66.800	66.800	66.900	67.000	67.100	67.200	67.300	67.300	67.400	12.80
12.81	67.500	67.600	67.700	67.800	67.800	67.900	68.000	68.100	68.200	68.300	12.81
12.82	68.400	68.400	68.500	68.600	68.700	68.800	68.900	69.000	69.000	69.100	12.82
12.83	69.200	69.300	69.400	69.500	69.500	69.600	69.700	69.700	69.800	69.900	12.83
12.84	70.000	70.000	70.100	70.200	70.300	70.300	70.400	70.500	70.500	70.600	12.84
12.85	70.700	70.800	70.800	70.900	71.000	71.100	71.100	71.200	71.300	71.300	12.85
12.86	71.400	71.500	71.600	71.600	71.700	71.800	71.900	72.000	72.100	72.200	12.86
12.87	72.200	72.300	72.400	72.500	72.600	72.700	72.700	72.800	72.900	73.000	12.87
12.88	73.100	73.200	73.300	73.300	73.400	73.500	73.600	73.700	73.800	73.900	12.88
12.89	73.900	74.000	74.100	74.200	74.200	74.300	74.400	74.400	74.500	74.500	12.89
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.90	74.600	74.700	74.800	74.800	74.900	75.000	75.100	75.200	75.300	75.300	12.90
12.91	75.400	75.500	75.600	75.700	75.700	75.800	75.900	76.000	76.100	76.200	12.91
12.92	76.200	76.300	76.400	76.500	76.600	76.700	76.700	76.800	76.900	77.000	12.92
12.93	77.100	77.100	77.200	77.300	77.400	77.500	77.600	77.600	77.700	77.800	12.93
12.94	77.900	78.000	78.000	78.100	78.200	78.300	78.400	78.500	78.500	78.600	12.94
12.95	78.700	78.800	78.900	78.900	79.000	79.100	79.200	79.300	79.400	79.400	12.95
12.96	79.500	79.600	79.700	79.800	79.800	79.900	80.000	80.100	80.200	80.300	12.96
12.97	80.300	80.400	80.500	80.600	80.700	80.800	80.800	80.900	81.000	81.100	12.97
12.98	81.200	81.200	81.300	81.400	81.500	81.600	81.700	81.700	81.800	81.900	12.98
12.99	82.000	82.100	82.100	82.200	82.300	82.400	82.500	82.600	82.600	82.700	12.99
13.00	82.800	82.900	83.000	83.100	83.100	83.200	83.300	83.400	83.500	83.600	13.00
13.01	83.700	83.800	83.800	83.900	84.000	84.100	84.200	84.300	84.400	84.500	13.01
13.02	84.500	84.600	84.700	84.800	84.900	85.000	85.100	85.100	85.200	85.300	13.02
13.03	85.400	85.500	85.600	85.700	85.800	85.800	85.900	86.000	86.100	86.200	13.03
13.04	86.300	86.400	86.500	86.500	86.600	86.700	86.800	86.900	87.000	87.100	13.04
13.05	87.200	87.200	87.300	87.400	87.500	87.600	87.700	87.800	87.900	87.900	13.05
13.06	88.000	88.100	88.200	88.300	88.400	88.500	88.500	88.600	88.700	88.800	13.06
13.07	88.900	89.000	89.100	89.200	89.200	89.300	89.400	89.500	89.600	89.700	13.07
13.08	89.800	89.800	89.900	90.000	90.100	90.200	90.300	90.400	90.500	90.500	13.08
13.09	90.600	90.700	90.800	90.900	91.000	91.100	91.200	91.200	91.300	91.400	13.09
13.10	91.500	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	13.10

LITTLE DON RIVER AT DON MILLS — STATION NO. 02HC02

STAGE-DISCHARGE TABLE NO. 6 DATED NOV 29 1976 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.70	59.000	59.100	59.100	59.200	59.100	59.400	59.400	59.500	59.600	59.700	12.70
12.71	59.700	59.800	59.900	59.900	60.000	60.100	60.200	60.200	60.300	60.400	12.71
12.72	60.500	60.500	60.600	60.700	60.800	60.800	60.900	61.000	61.100	61.100	12.72
12.73	61.200	61.300	61.300	61.400	61.500	61.600	61.600	61.700	61.800	61.900	12.73
12.74	61.900	62.000	62.100	62.200	62.300	62.400	62.400	62.500	62.600	62.700	12.74
12.75	62.800	62.900	62.900	63.000	63.100	63.200	63.300	63.400	63.500	63.500	12.75
12.76	63.600	63.700	63.800	63.900	64.000	64.100	64.100	64.200	64.300	64.400	12.76
12.77	64.500	64.600	64.600	64.700	64.800	64.900	64.900	65.000	65.100	65.100	12.77
12.78	65.200	65.300	65.400	65.400	65.500	65.600	65.700	65.700	65.800	65.900	12.78
12.79	66.000	66.000	66.100	66.200	66.200	66.300	66.400	66.500	66.500	66.600	12.79
12.80	66.700	66.800	66.800	66.900	67.000	67.100	67.200	67.300	67.300	67.400	12.80
12.81	67.500	67.600	67.700	67.800	67.800	67.900	68.000	68.100	68.200	68.300	12.81
12.82	68.400	68.400	68.500	68.600	68.700	68.800	68.900	69.000	69.000	69.100	12.82
12.83	69.200	69.300	69.400	69.500	69.500	69.600	69.700	69.700	69.800	69.900	12.83
12.84	70.000	70.000	70.100	70.200	70.300	70.300	70.400	70.500	70.500	70.600	12.84
12.85	70.700	70.800	70.800	70.900	71.000	71.100	71.100	71.200	71.300	71.300	12.85
12.86	71.400	71.500	71.600	71.600	71.700	71.800	71.900	72.000	72.100	72.200	12.86
12.87	72.200	72.300	72.400	72.500	72.600	72.700	72.700	72.800	72.900	73.000	12.87
12.88	73.100	73.200	73.300	73.300	73.400	73.500	73.600	73.700	73.800	73.900	12.88
12.89	73.900	74.000	74.100	74.200	74.200	74.300	74.400	74.400	74.500	74.500	12.89
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
12.90	74.600	74.700	74.800	74.800	74.900	75.000	75.100	75.200	75.300	75.300	12.90
12.91	75.400	75.500	75.600	75.700	75.700	75.800	75.900	76.000	76.100	76.200	12.91
12.92	76.200	76.300	76.400	76.500	76.600	76.700	76.700	76.800	76.900	77.000	12.92
12.93	77.100	77.100	77.200	77.300	77.400	77.500	77.600	77.600	77.700	77.800	12.93
12.94	77.900	78.000	78.000	78.100	78.200	78.300	78.400	78.500	78.500	78.600	12.94
12.95	78.700	78.800	78.900	78.900	79.000	79.100	79.200	79.300	79.400	79.400	12.95
12.96	79.500	79.600	79.700	79.800	79.800	79.900	80.000	80.100	80.200	80.300	12.96
12.97	80.300	80.400	80.500	80.600	80.700	80.800	80.800	80.900	81.000	81.100	12.97
12.98	81.200	81.200	81.300	81.400	81.500	81.600	81.700	81.700	81.800	81.900	12.98
12.99	82.000	82.100	82.100	82.200	82.300	82.400	82.500	82.600	82.600	82.700	12.99
13.00	82.800	82.900	83.000	83.100	83.100	83.200	83.300	83.400	83.500	83.600	13.00
13.01	83.700	83.800	83.800	83.900	84.000	84.100	84.200	84.300	84.400	84.500	13.01
13.02	84.500	84.600	84.700	84.800	84.900	85.000	85.100	85.100	85.200	85.300	13.02
13.03	85.400	85.500	85.600	85.700	85.800	85.900	86.000	86.100	86.200	86.300	13.03
13.04	86.300	86.400	86.500	86.500	86.600	86.700	86.800	86.900	87.000	87.100	13.04
13.05	87.200	87.200	87.300	87.400	87.500	87.600	87.700	87.800	87.800	87.900	13.05
13.06	88.000	88.100	88.200	88.300	88.400	88.500	88.600	88.700	88.800	88.900	13.06
13.07	88.900	89.000	89.100	89.200	89.200	89.300	89.400	89.500	89.600	89.700	13.07
13.08	89.800	89.800	89.900	90.000	90.100	90.200	90.300	90.400	90.500	90.500	13.08
13.09	90.600	90.700	90.800	90.900	91.000	91.100	91.200	91.200	91.300	91.400	13.09
13.10	91.500	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	13.10

TABLE A3.4 STREAMFLOW RATES AT LITTLE DON RIVER AT DON MILLS

(March 1 - May 24, 1984)

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 64
GUELPH, ONT.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 6 1984	0-15	1.290	1.280	1.270	1.260	1.260	1.250	1.240	1.230	2-00
	2-15	1.220	1.210	1.210	1.200	1.190	1.180	1.170	1.170	4-00
	4-15	1.160	1.150	1.150	1.140	1.130	1.130	1.120	1.120	6-00
	6-15	1.110	1.100	1.100	1.090	1.090	1.080	1.070	1.070	8-00
	8-15	1.060	1.060	1.050	1.050	1.040	1.030	1.030	1.020	10-00
	10-15	1.020	1.010	1.020	1.050	1.080	1.120	1.150	1.180	12-00
	12-15	1.220	1.250	1.280	1.310	1.350	1.390	1.420	1.460	14-00
	14-15	1.490	1.530	1.570	1.610	1.650	1.690	1.730	1.770	16-00
	16-15	1.810	1.850	1.820	1.810	1.790	1.780	1.760	1.750	18-00
	18-15	1.730	1.720	1.700	1.690	1.680	1.660	1.650	1.640	20-00
	20-15	1.620	1.590	1.560	1.520	1.490	1.450	1.420	1.390	22-00
	22-15	1.350	1.320	1.290	1.260	1.220	1.190	1.160	1.130	24-00
MAR 7 1984	0-15	1.100	1.070	1.050	1.030	1.010	0.987	0.965	0.945	2-00
	2-15	0.925	0.906	0.886	0.867	0.851	0.836	0.821	0.806	4-00
	4-15	0.791	0.776	0.761	0.749	0.742	0.734	0.726	0.719	6-00
	6-15	0.711	0.704	0.696	0.689	0.681	0.673	0.667	0.661	8-00
	8-15	0.656	0.660	0.664	0.668	0.672	0.677	0.682	0.686	10-00
	10-15	0.718	0.740	0.762	0.784	0.806	0.828	0.850	0.872	12-00
	12-15	0.895	0.905	0.914	0.922	0.931	0.940	0.948	0.957	14-00
	14-15	0.966	0.976	0.990	1.000	1.020	1.030	1.040	1.060	16-00
	16-15	1.070	1.090	1.100	1.110	1.100	1.080	1.050	1.030	18-00
	18-15	1.000	0.976	0.952	0.930	0.907	0.885	0.863	0.841	20-00
	20-15	0.819	0.797	0.778	0.762	0.746	0.731	0.715	0.699	22-00
	22-15	0.683	0.668	0.655	0.643	0.630	0.618	0.605	0.593	24-00
MAR 8 1984	0-15	0.581	0.569	0.558	0.546	0.538	0.532	0.526	0.520	2-00
	2-15	0.515	0.509	0.503	0.497	0.491	0.485	0.479	0.473	4-00
	4-15	0.467	0.461	0.459	0.457	0.455	0.453	0.451	0.450	6-00
	6-15	0.448	0.449	0.453	0.456	0.460	0.463	0.466	0.470	8-00
	8-15	0.481	0.500	0.520	0.539	0.558	0.577	0.597	0.622	10-00
	10-15	0.659	0.705	0.753	0.801	0.848	0.895	0.943	0.994	12-00
	12-15	1.050	1.100	1.150	1.170	1.170	1.170	1.170	1.170	14-00
	14-15	1.160	1.160	1.160	1.160	1.150	1.150	1.140	1.130	16-00
	16-15	1.120	1.100	1.090	1.080	1.070	1.060	1.040	1.030	18-00
	18-15	1.020	1.010	0.999	0.987	0.974	0.962	0.950	0.939	20-00
	20-15	0.927	0.916	0.905	0.893	0.882	0.870	0.859	0.848	22-00
	22-15	0.837	0.826	0.819	0.811	0.804	0.798	0.791	0.785	24-00

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LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 15 1984	0-15	1.080	1.050	1.030	0.999	0.972	0.946	0.921	0.895	2-00
	2-15	0.870	0.861	0.858	0.856	0.853	0.850	0.848	0.845	4-00
	4-15	0.842	0.939	0.837	0.834	0.831	0.828	0.826	0.823	6-00
	6-15	0.820	0.817	0.815	0.812	0.809	0.806	0.804	0.801	8-00
	8-15	0.798	0.796	0.793	0.790	0.791	0.800	0.809	0.818	10-00
	10-15	0.827	0.836	0.845	0.854	0.863	0.872	0.881	0.890	12-00
	12-15	0.900	0.909	0.919	0.927	0.937	0.946	0.963	0.990	14-00
	14-15	1.020	1.040	1.070	1.100	1.160	1.290	1.430	1.590	16-00
	16-15	1.720	1.720	1.720	1.720	1.720	1.720	1.750	1.790	18-00
	18-15	1.840	1.880	1.920	1.960	1.980	1.990	2.000	2.010	20-00
	20-15	2.020	2.030	1.990	1.930	1.880	1.830	1.780	1.730	22-00
	22-15	1.690	1.650	1.620	1.580	1.550	1.520	1.490	1.460	24-00
MAR 16 1984	0-15	1.430	1.440	1.470	1.500	1.520	1.590	1.840	2.100	2-00
	2-15	2.310	2.290	2.270	2.240	2.220	2.020	1.820	1.790	4-00
	4-15	2.290	3.650	5.500	7.630	8.210	6.940	5.980	6.050	6-00
	6-15	7.050	8.220	9.330	7.970	7.300	6.670	6.340	6.850	8-00
	8-15	9.560	12.400	15.000	14.800	14.900	16.900	20.600	24.700	10-00
	10-15	25.800	26.200	26.600	27.100	27.200	27.200	27.300	27.300	12-00
	12-15	27.300	27.100	27.100	27.000	26.900	26.800	26.200	25.500	14-00
	14-15	24.800	24.200	23.500	22.500	21.400	20.300	19.400	18.600	16-00
	16-15	17.800	17.100	16.600	16.100	15.600	15.100	14.600	14.200	18-00
	18-15	13.700	13.200	12.700	12.300	12.000	11.600	11.200	10.800	20-00
	20-15	10.400	9.970	9.570	9.170	8.780	8.340	8.010	7.730	22-00
	22-15	7.470	7.220	6.970	6.730	6.490	6.250	6.010	5.770	24-00
MAR 17 1984	0-15	5.540	5.320	5.100	4.880	4.650	4.460	4.360	4.270	2-00
	2-15	4.180	4.090	4.000	3.910	3.820	3.730	3.650	3.580	4-00
	4-15	3.500	3.420	3.340	3.270	3.190	3.120	3.050	2.980	6-00
	6-15	2.910	2.840	2.780	2.730	2.710	2.700	2.680	2.670	8-00
	8-15	2.650	2.640	2.620	2.600	2.590	2.570	2.560	2.540	10-00
	10-15	2.530	2.510	2.530	2.600	2.660	2.720	2.780	2.840	12-00
	12-15	2.900	2.960	3.030	3.090	3.150	3.210	3.290	3.360	14-00
	14-15	3.430	3.500	3.570	3.650	3.720	3.800	3.870	3.920	16-00
	16-15	3.970	4.020	4.070	4.070	4.050	2.720	1.360	0.916	18-00
	18-15	3.640	6.470	5.690	5.290	4.900	4.510	4.150	3.810	20-00
	20-15	3.700	3.610	3.520	3.430	3.340	3.260	3.170	3.090	22-00
	22-15	3.040	2.990	2.940	2.890	2.850	2.800	2.760	2.720	24-00

PROVISIONAL RECORDS
(SUBJECT TO ... ONS)
PRODUCED ...
WATER SUR... ANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

Date		Flow Rate Range (m^3/s)
March	1	0.920 - 1.31
	2	0.911 - 1.01
	3	0.795 - 1.08
	4	0.538 - 1.42
	5	0.882 - 1.34
	9	0.680 - 1.05
	10	0.747 - 0.920
	11	0.661 - 0.814
	12	0.757 - 0.786
	13	0.757 - 0.786
	14	0.728 - 1.47

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 18 1984	0-15	2.680	2.630	2.590	2.550	2.510	2.470	2.430	2.370	2-00
	2-15	2.290	2.220	2.150	2.080	2.020	1.950	1.880	1.860	4-00
	4-15	1.850	1.830	1.810	1.800	1.780	1.760	1.740	1.730	6-00
	6-15	1.710	1.680	1.660	1.640	1.610	1.590	1.560	1.540	8-00
	8-15	1.520	1.530	1.550	1.580	1.610	1.630	1.660	1.690	10-00
	10-15	1.720	1.760	1.760	1.780	1.800	1.810	1.830	1.850	12-00
	12-15	1.870	1.890	1.900	1.900	1.900	1.910	1.910	1.910	14-00
	14-15	1.910	1.920	1.920	1.920	1.910	1.910	1.910	1.910	16-00
	16-15	1.790	1.760	1.730	1.700	1.670	1.640	1.630	1.630	18-00
	18-15	1.620	1.610	1.600	1.590	1.580	1.580	1.570	1.560	20-00
	20-15	1.550	1.550	1.540	1.530	1.520	1.510	1.510	1.500	22-00
	22-15	1.490	1.480	1.490	1.470	1.460	1.450	1.450	1.440	24-00
MAR 19 1984	0-15	1.430	1.420	1.420	1.410	1.400	1.400	1.400	1.390	2-00
	2-15	1.390	1.380	1.380	1.370	1.370	1.370	1.360	1.360	4-00
	4-15	1.350	1.350	1.350	1.340	1.340	1.330	1.330	1.330	6-00
	6-15	1.320	1.320	1.310	1.310	1.300	1.300	1.300	1.290	8-00
	8-15	1.290	1.290	1.280	1.280	1.270	1.270	1.280	1.290	10-00
	10-15	1.290	1.300	1.310	1.320	1.330	1.340	1.350	1.360	12-00
	12-15	1.370	1.380	1.390	1.390	1.400	1.410	1.420	1.430	14-00
	14-15	1.450	1.490	1.530	1.570	1.620	1.660	1.700	1.750	16-00
	16-15	1.790	1.840	1.890	1.930	1.980	2.030	2.080	2.130	18-00
	18-15	2.180	2.210	2.290	2.340	2.390	2.440	2.500	2.500	20-00
	20-15	2.480	2.470	2.458	2.440	2.420	2.410	2.390	2.380	22-00
	22-15	2.360	2.350	2.330	2.320	2.300	2.290	2.270	2.260	24-00
MAR 20 1984	0-15	2.240	2.230	2.210	2.200	2.180	2.160	2.150	2.130	2-00
	2-15	2.120	2.110	2.090	2.080	2.060	2.050	2.030	2.020	4-00
	4-15	2.000	1.990	1.980	1.960	1.950	1.940	1.920	1.910	6-00
	6-15	1.890	1.880	1.870	1.850	1.840	1.820	1.810	1.800	8-00
	8-15	1.780	1.770	1.750	1.740	1.730	1.710	1.700	1.690	10-00
	10-15	1.670	1.670	1.670	1.670	1.670	1.660	1.660	1.660	12-00
	12-15	1.660	1.660	1.660	1.650	1.650	1.650	1.650	1.650	14-00
	14-15	1.640	1.640	1.640	1.640	1.640	1.640	1.630	1.630	16-00
	16-15	1.630	1.630	1.650	1.670	1.700	1.730	1.760	1.780	18-00
	18-15	1.810	1.840	1.870	1.900	1.930	1.960	1.990	1.990	20-00
	20-15	2.010	2.030	2.050	2.080	2.100	2.120	2.150	2.180	22-00
	22-15	2.220	2.260	2.290	2.330	2.360	2.400	2.430	2.470	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 21 1984	0-15	2.510	2.550	2.580	2.620	2.650	2.670	2.690	2.710	2-00
	2-15	2.730	2.760	2.780	2.800	2.820	2.840	2.860	2.870	4-00
	4-15	2.890	2.900	2.910	2.930	2.960	3.370	3.740	3.970	6-00
	6-15	4.740	6.460	8.410	10.500	12.700	13.200	13.100	13.900	8-00
	8-15	15.600	17.300	19.100	20.000	20.300	21.900	23.900	26.000	10-00
	10-15	28.200	30.400	32.600	34.900	37.300	40.900	42.200	43.600	12-00
	12-15	44.800	45.300	45.700	46.100	46.500	46.900	47.200	47.400	14-00
	14-15	47.700	47.800	48.000	48.200	48.400	48.600	48.700	48.500	16-00
	16-15	48.100	47.700	47.300	46.500	45.200	44.000	42.700	41.400	18-00
	18-15	40.100	38.900	37.700	36.500	35.300	34.200	33.000	31.900	20-00
	20-15	30.900	29.700	28.400	27.200	26.000	24.800	23.700	22.500	22-00
	22-15	21.400	20.600	19.900	19.100	14.600	18.000	17.400	16.800	24-00
MAR 22 1984	0-15	16.200	15.600	15.000	14.500	14.000	13.600	13.300	12.900	2-00
	2-15	12.500	12.200	11.800	11.500	11.300	11.000	10.700	10.500	4-00
	4-15	10.200	9.920	9.660	9.390	9.120	8.860	8.590	8.330	6-00
	6-15	8.060	7.850	7.760	7.670	7.580	7.490	7.410	7.320	8-00
	8-15	7.240	7.150	7.070	6.990	6.900	6.820	6.730	6.650	10-00
	10-15	6.570	6.490	6.500	6.590	6.680	6.780	6.870	6.970	12-00
	12-15	7.060	7.160	7.260	7.350	7.450	7.540	7.650	7.750	14-00
	14-15	7.860	7.970	8.090	8.110	8.180	8.240	8.300	8.370	16-00
	16-15	8.430	8.490	8.560	8.620	8.650	8.750	8.810	8.790	18-00
	18-15	8.650	8.510	8.380	8.240	8.100	7.970	7.830	7.700	20-00
	20-15	7.570	7.450	7.330	7.210	7.090	6.970	6.850	6.730	22-00
	22-15	6.610	6.500	6.390	6.280	6.140	6.070	5.970	5.870	24-00
MAR 23 1984	0-15	5.770	5.670	5.570	5.470	5.370	5.270	5.170	5.080	2-00
	2-15	4.980	4.880	4.790	4.690	4.590	4.500	4.400	4.310	4-00
	4-15	4.230	4.140	4.060	3.970	3.890	3.810	3.720	3.650	6-00
	6-15	3.570	3.550	3.520	3.500	3.480	3.450	3.430	3.400	8-00
	8-15	3.380	3.360	3.330	3.310	3.290	3.260	3.240	3.220	10-00
	10-15	3.200	3.170	3.150	3.130	3.110	3.090	3.070	3.040	12-00
	12-15	3.020	3.000	2.980	2.960	2.940	2.950	2.980	3.020	14-00
	14-15	3.060	3.090	3.130	3.170	3.210	3.250	3.280	3.320	16-00
	16-15	3.360	3.400	3.450	3.490	3.530	3.570	3.610	3.650	18-00
	18-15	3.690	3.740	3.790	3.760	3.710	3.670	3.620	3.580	20-00
	20-15	3.540	3.490	3.450	3.410	3.360	3.320	3.280	3.240	22-00
	22-15	3.200	3.160	3.120	3.080	3.040	3.000	2.960	2.930	24-00

PROVISIONAL DATA
(SUBJECT TO ... CHANGES)
PRODUCED ...
WATER SUR... CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 68
GUELPH, ONT.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 24 1984	0-15	2.890	2.850	2.810	2.770	2.750	2.720	2.690	2.660	2-00
	2-15	2.640	2.610	2.580	2.550	2.520	2.500	2.470	2.440	4-00
	4-15	2.420	2.390	2.370	2.360	2.310	2.290	2.260	2.240	6-00
	6-15	2.210	2.180	2.160	2.130	2.110	2.090	2.060	2.040	8-00
	8-15	2.010	1.990	1.990	2.000	2.020	2.030	2.050	2.070	10-00
	10-15	2.080	2.100	2.110	2.130	2.140	2.160	2.180	2.190	12-00
	12-15	2.210	2.230	2.250	2.260	2.280	2.300	2.310	2.370	14-00
	14-15	2.520	2.660	2.910	2.960	3.110	3.260	3.420	3.590	16-00
	16-15	3.760	3.950	4.140	4.340	4.480	4.580	4.680	4.780	18-00
	18-15	4.870	4.970	5.070	5.170	5.270	5.370	5.470	5.570	20-00
	20-15	5.680	5.780	5.750	5.710	5.670	5.630	5.600	5.560	22-00
	22-15	5.520	5.480	5.440	5.410	5.170	5.330	5.270	5.140	24-00
MAR 25 1984	0-15	5.020	4.900	4.780	4.660	4.540	4.420	4.310	4.200	2-00
	2-15	4.090	3.990	3.880	3.770	3.670	3.580	3.490	3.420	4-00
	4-15	3.380	3.340	3.300	3.260	3.220	3.190	3.150	3.110	6-00
	6-15	3.070	3.040	3.000	2.970	2.930	2.890	2.860	2.820	8-00
	8-15	2.780	2.750	2.710	2.680	2.640	2.630	2.630	2.620	10-00
	10-15	2.620	2.620	2.620	2.610	2.610	2.610	2.610	2.600	12-00
	12-15	2.600	2.600	2.600	2.590	2.590	2.590	2.650	2.760	14-00
	14-15	2.870	2.980	3.390	3.200	3.320	3.440	3.570	3.690	16-00
	16-15	3.820	3.970	4.100	4.210	4.330	4.450	4.580	4.710	18-00
	18-15	4.850	4.980	5.110	5.240	5.370	5.510	5.640	5.780	20-00
	20-15	5.940	5.860	5.870	5.980	5.890	5.900	5.910	5.930	22-00
	22-15		5.950	5.950	5.730	5.620	5.510	5.400	5.290	24-00
MAR 26 1984	0-15	5.180	5.070	4.970	4.960	4.750	4.640	4.540	4.440	2-00
	2-15	4.350	4.270	4.190	4.110	4.030	3.950	3.870	3.790	4-00
	4-15	3.710	3.640	3.570	3.500	3.430	3.360	3.290	3.210	6-00
	6-15	3.160	3.100	3.040	2.980	2.920	2.900	2.880	2.860	8-00
	8-15	2.840	2.820	2.800	2.780	2.760	2.740	2.720	2.700	10-00
	10-15	2.680	2.660	2.640	2.670	2.600	2.580	2.560	2.540	12-00
	12-15	2.520	2.500	2.480	2.460	2.450	2.460	2.480	2.500	14-00
	14-15	2.530	2.550	2.580	2.600	2.630	2.650	2.680	2.700	16-00
	16-15	2.730	2.750	2.780	2.800	2.820	2.850	2.870	2.890	18-00
	18-15	2.900	2.910	2.930	2.940	2.950	2.970	2.980	2.990	20-00
	20-15	3.010	3.020	3.030	3.050	3.060	3.070	3.090	3.100	22-00
	22-15	3.120	3.130	3.140	3.160	3.170	3.190	3.200	3.210	24-00

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JUL 17 1984 PAGE 69
GUELPH, ONT.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 27 1984	0-15	3.190	3.160	3.130	3.100	3.070	3.040	3.020	2.990	2-00
	2-15	2.960	2.930	2.900	2.870	2.840	2.810	2.790	2.760	4-00
	4-15	2.730	2.700	2.670	2.640	2.610	2.580	2.550	2.530	6-00
	6-15	2.510	2.480	2.460	2.440	2.420	2.400	2.380	2.350	8-00
	8-15	2.330	2.310	2.290	2.270	2.250	2.220	2.200	2.180	10-00
	10-15	2.160	2.140	2.120	2.100	2.090	2.060	2.060	2.050	12-00
	12-15	2.040	2.030	2.030	2.030	2.030	2.030	2.030	2.040	14-00
	14-15	2.040	2.050	2.060	2.070	2.080	2.090	2.090	2.100	16-00
	16-15	2.110	2.140	2.160	2.190	2.210	2.240	2.270	2.290	18-00
	18-15	2.320	2.340	2.370	2.400	2.420	2.450	2.480	2.490	20-00
	20-15	2.500	2.520	2.530	2.540	2.560	2.570	2.580	2.590	22-00
	22-15	2.610	2.620	2.630	2.640	2.660	2.670	2.680	2.670	24-00
MAR 28 1984	0-15	2.650	2.640	2.630	2.610	2.600	2.590	2.570	2.560	2-00
	2-15	2.550	2.570	2.520	2.510	2.490	2.480	2.470	2.460	4-00
	4-15	2.440	2.430	2.420	2.400	2.390	2.390	2.360	2.350	6-00
	6-15	2.330	2.310	2.300	2.280	2.260	2.250	2.230	2.210	8-00
	8-15	2.200	2.180	2.160	2.150	2.130	2.120	2.100	2.090	10-00
	10-15	2.070	2.050	2.040	2.020	2.010	1.990	1.980	1.960	12-00
	12-15	1.950	1.930	1.920	1.930	1.940	1.950	1.950	1.960	14-00
	14-15	1.970	1.980	1.990	1.990	2.000	2.010	2.020	2.030	16-00
	16-15	2.030	2.040	2.050	2.060	2.070	2.070	2.080	2.090	18-00
	18-15	2.100	2.110	2.110	2.120	2.130	2.140	2.150	2.160	20-00
	20-15	2.160	2.170	2.180	2.190	2.200	2.210	2.220	2.230	22-00
	22-15	2.230	2.240	2.250	2.260	2.270	2.280	2.290	2.300	24-00
MAR 29 1984	0-15	2.300	2.310	2.320	2.330	2.320	2.310	2.290	2.280	2-00
	2-15	2.270	2.260	2.250	2.240	2.230	2.220	2.210	2.190	4-00
	4-15	2.180	2.170	2.160	2.150	2.140	2.130	2.120	2.110	6-00
	6-15	2.100	2.090	2.080	2.070	2.060	2.050	2.040	2.030	8-00
	8-15	2.010	2.000	1.990	1.980	1.970	1.970	1.960	1.950	10-00
	10-15	1.940	1.940	1.930	1.920	1.910	1.900	1.900	1.890	12-00
	12-15	1.880	1.870	1.870	1.860	1.850	1.840	1.830	1.830	14-00
	14-15	1.820	1.810	1.800	1.790	1.790	1.790	1.770	1.760	16-00
	16-15	1.760	1.750	1.740	1.750	1.750	1.760	1.770	1.770	18-00
	18-15	1.780	1.780	1.790	1.800	1.800	1.810	1.810	1.820	20-00
	20-15	1.830	1.830	1.840	1.850	1.860	1.860	1.860	1.870	22-00
	22-15	1.870	1.890	1.890	1.890	1.900	1.910	1.910	1.920	24-00

PROVINCIAL ARCHIVES
(Surface Water Data)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 30 1984	0-15	1.920	1.930	1.940	1.940	1.940	1.950	1.950	1.950	2-00
	2-15	1.950	1.950	1.960	1.960	1.960	1.960	1.960	1.970	4-00
	4-15	1.970	1.970	1.970	1.970	1.980	1.980	1.980	1.970	6-00
	6-15	1.980	1.950	1.940	1.920	1.910	1.900	1.890	1.870	8-00
	8-15	1.860	1.850	1.840	1.820	1.810	1.800	1.790	1.780	10-00
	10-15	1.760	1.750	1.740	1.730	1.710	1.700	1.690	1.680	12-00
	12-15	1.670	1.660	1.650	1.650	1.650	1.650	1.650	1.650	14-00
	14-15	1.650	1.650	1.650	1.650	1.650	1.650	1.650	1.650	16-00
	16-15	1.650	1.650	1.650	1.650	1.650	1.660	1.660	1.660	18-00
	18-15	1.660	1.660	1.660	1.660	1.660	1.660	1.660	1.660	20-00
	20-15	1.660	1.660	1.660	1.660	1.660	1.660	1.660	1.660	22-00
	22-15	1.660	1.660	1.660	1.660	1.660	1.660	1.660	1.660	24-00
MAR 31 1984	0-15	1.650	1.650	1.650	1.650	1.640	1.640	1.640	1.630	2-00
	2-15	1.630	1.630	1.630	1.620	1.620	1.620	1.610	1.610	4-00
	4-15	1.610	1.610	1.600	1.600	1.600	1.590	1.590	1.590	6-00
	6-15	1.590	1.580	1.580	1.580	1.570	1.570	1.570	1.570	8-00
	8-15	1.560	1.560	1.550	1.560	1.550	1.550	1.550	1.540	10-00
	10-15	1.540	1.540	1.540	1.540	1.540	1.540	1.540	1.550	12-00
	12-15	1.550	1.540	1.550	1.550	1.560	1.560	1.560	1.560	14-00
	14-15	1.560	1.570	1.570	1.570	1.570	1.570	1.580	1.580	16-00
	16-15	1.580	1.580	1.580	1.590	1.590	1.590	1.590	1.590	18-00
	18-15	1.600	1.600	1.600	1.600	1.600	1.610	1.610	1.610	20-00
	20-15	1.610	1.610	1.610	1.610	1.610	1.610	1.610	1.610	22-00
	22-15	1.610	1.610	1.610	1.610	1.610	1.610	1.610	1.610	24-00
APR 1 1984	0-15	1.610	1.610	1.610	1.610	1.610	1.610	1.610	1.610	2-00
	2-15	1.610	1.610	1.610	1.610	1.610	1.610	1.600	1.600	4-00
	4-15	1.600	1.600	1.600	1.600	1.600	1.600	1.600	1.600	6-00
	6-15	1.590	1.590	1.580	1.590	1.570	1.570	1.560	1.560	8-00
	8-15	1.550	1.550	1.540	1.530	1.530	1.520	1.520	1.510	10-00
	10-15	1.510	1.500	1.500	1.490	1.490	1.490	1.480	1.470	12-00
	12-15	1.470	1.460	1.460	1.450	1.450	1.440	1.440	1.430	14-00
	14-15	1.430	1.420	1.410	1.410	1.410	1.420	1.420	1.420	16-00
	16-15	1.420	1.420	1.420	1.420	1.420	1.420	1.420	1.420	18-00
	18-15	1.420	1.430	1.430	1.430	1.430	1.430	1.430	1.430	20-00
	20-15	1.430	1.430	1.430	1.430	1.430	1.430	1.440	1.440	22-00
	22-15	1.440	1.440	1.440	1.440	1.440	1.440	1.440	1.440	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 2 1984	0-15	1.440	1.440	1.440	1.450	1.450	1.450	1.450	1.450	2-00
	2-15	1.450	1.450	1.450	1.450	1.450	1.450	1.440	1.440	4-00
	4-15	1.440	1.440	1.440	1.440	1.440	1.440	1.440	1.440	6-00
	6-15	1.440	1.440	1.440	1.440	1.440	1.440	1.440	1.440	8-00
	8-15	1.440	1.440	1.440	1.440	1.440	1.440	1.440	1.440	10-00
	10-15	1.440	1.440	1.440	1.440	1.440	1.440	1.440	1.430	12-00
	12-15	1.430	1.430	1.430	1.430	1.430	1.430	1.430	1.430	14-00
	14-15	1.430	1.430	1.430	1.420	1.420	1.420	1.420	1.420	16-00
	16-15	1.420	1.420	1.420	1.420	1.420	1.420	1.420	1.420	18-00
	18-15	1.410	1.410	1.410	1.410	1.410	1.410	1.410	1.410	20-00
	20-15	1.410	1.410	1.410	1.410	1.400	1.400	1.400	1.400	22-00
	22-15	1.400	1.400	1.400	1.400	1.400	1.400	1.400	1.390	24-00
APR 3 1984	0-15	1.390	1.390	1.390	1.390	1.390	1.390	1.390	1.390	2-00
	2-15	1.390	1.380	1.390	1.380	1.380	1.390	1.380	1.380	4-00
	4-15	1.380	1.380	1.380	1.380	1.370	1.370	1.370	1.370	6-00
	6-15	1.370	1.370	1.370	1.360	1.360	1.360	1.350	1.350	8-00
	8-15	1.350	1.350	1.340	1.340	1.340	1.330	1.330	1.330	10-00
	10-15	1.320	1.320	1.320	1.320	1.310	1.310	1.310	1.300	12-00
	12-15	1.300	1.300	1.300	1.290	1.290	1.290	1.280	1.280	14-00
	14-15	1.280	1.280	1.270	1.270	1.270	1.270	1.270	1.270	16-00
	16-15	1.270	1.270	1.270	1.270	1.260	1.260	1.260	1.260	18-00
	18-15	1.260	1.260	1.260	1.260	1.260	1.260	1.260	1.260	20-00
	20-15	1.250	1.250	1.250	1.250	1.250	1.250	1.250	1.250	22-00
	22-15	1.250	1.250	1.250	1.250	1.250	1.240	1.240	1.240	24-00
APR 4 1984	0-15	1.240	1.240	1.240	1.230	1.230	1.230	1.230	1.230	2-00
	2-15	1.230	1.220	1.220	1.220	1.220	1.220	1.210	1.210	4-00
	4-15	1.210	1.210	1.210	1.210	1.210	1.210	1.200	1.200	6-00
	6-15	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.190	8-00
	8-15	1.190	1.190	1.190	1.190	1.190	1.190	1.190	1.190	10-00
	10-15	1.190	1.190	1.190	1.180	1.180	1.180	1.180	1.180	12-00
	12-15	1.180	1.180	1.180	1.180	1.180	1.180	1.180	1.180	14-00
	14-15	1.180	1.180	1.180	1.180	1.180	1.180	1.180	1.140	16-00
	16-15	1.180	1.180	1.190	1.180	1.180	1.180	1.180	1.190	18-00
	18-15	1.190	1.190	1.190	1.190	1.190	1.190	1.230	1.270	20-00
	20-15	1.310	1.350	1.400	1.440	1.520	1.640	1.770	1.900	22-00
	22-15	2.030	2.160	2.300	2.550	2.840	3.210	3.540	3.970	24-00

PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC02

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 5 1984	0-15	4.410	4.910	5.400	5.880	6.290	6.700	7.120	7.340	2-00
	2-15	8.040	8.800	9.550	10.300	11.100	11.900	12.700	13.300	4-00
	4-15	14.000	14.400	14.600	14.900	15.000	15.100	15.500	16.000	6-00
	6-15	16.100	16.200	16.300	16.200	16.200	16.200	16.200	16.200	8-00
	8-15	16.100	16.000	15.800	15.700	15.300	14.700	14.200	13.600	10-00
	10-15	13.200	12.800	12.500	12.200	11.900	11.500	11.200	10.900	12-00
	12-15	10.500	10.200	9.880	9.590	9.370	9.140	8.920	8.690	14-00
	14-15	8.470	8.250	8.070	7.800	7.580	7.380	7.190	6.990	16-00
	16-15	6.790	6.600	6.410	6.220	6.030	5.850	5.670	5.560	18-00
	18-15	5.480	5.400	5.320	5.240	5.170	5.090	5.010	4.930	20-00
	20-15	4.850	4.780	4.700	4.620	4.540	4.470	4.390	4.320	22-00
	22-15	4.250	4.190	4.110	4.050	3.980	3.910	3.840	3.770	24-00
APR 6 1984	0-15	3.710	3.650	3.590	3.530	3.500	3.470	3.440	3.410	2-00
	2-15	3.390	3.360	3.330	3.300	3.280	3.250	3.220	3.200	4-00
	4-15	3.170	3.150	3.120	3.100	3.070	3.040	3.020	2.990	6-00
	6-15	2.970	2.940	2.920	2.890	2.870	2.840	2.820	2.790	8-00
	8-15	2.770	2.740	2.720	2.690	2.680	2.660	2.650	2.630	10-00
	10-15	2.610	2.600	2.580	2.570	2.550	2.540	2.520	2.510	12-00
	12-15	2.490	2.480	2.460	2.440	2.430	2.420	2.410	2.400	14-00
	14-15	3.400	3.700	4.040	4.390	4.770	5.170	5.600	6.050	16-00
	16-15	6.440	6.850	6.670	6.760	6.690	6.620	6.550	6.480	18-00
	18-15	6.410	6.340	6.260	6.120	6.000	5.870	5.760	5.640	20-00
	20-15	5.520	5.400	5.290	5.170	5.060	4.940	4.870	4.800	22-00
	22-15	4.710	4.670	4.580	4.530	4.460	4.390	4.330	4.270	24-00
APR 7 1984	0-15	4.210	4.150	4.090	4.040	3.980	3.920	3.860	3.800	2-00
	2-15	3.740	3.690	3.630	3.580	3.530	3.480	3.430	3.390	4-00
	4-15	3.360	3.330	3.300	3.270	3.240	3.210	3.180	3.150	6-00
	6-15	3.130	3.100	3.070	3.040	3.020	2.990	2.960	2.930	8-00
	8-15	2.900	2.880	2.850	2.820	2.790	2.760	2.740	2.710	10-00
	10-15	2.680	2.650	2.630	2.600	2.570	2.540	2.510	2.490	12-00
	12-15	2.460	2.450	2.430	2.420	2.410	2.390	2.380	2.360	14-00
	14-15	2.350	2.330	2.320	2.300	2.290	2.270	2.260	2.250	16-00
	16-15	2.230	2.220	2.200	2.190	2.170	2.160	2.140	2.130	18-00
	18-15	2.120	2.100	2.090	2.080	2.070	2.060	2.050	2.030	20-00
	20-15	2.020	2.010	2.000	1.990	1.980	1.970	1.960	1.950	22-00
	22-15	1.940	1.920	1.910	1.900	1.890	1.890	1.880	1.870	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC02

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 8 1984	0-15	1.860	1.850	1.830	1.820	1.810	1.800	1.780	1.770	2-00
	2-15	1.760	1.750	1.730	1.720	1.710	1.710	1.700	1.700	4-00
	4-15	1.690	1.680	1.680	1.670	1.660	1.660	1.650	1.640	6-00
	6-15	1.640	1.630	1.630	1.620	1.610	1.610	1.600	1.590	8-00
	8-15	1.590	1.580	1.580	1.570	1.560	1.560	1.550	1.550	10-00
	10-15	1.540	1.530	1.530	1.520	1.520	1.510	1.510	1.510	12-00
	12-15	1.510	1.510	1.510	1.510	1.510	1.510	1.510	1.510	14-00
	14-15	1.510	1.510	1.500	1.500	1.500	1.500	1.500	1.500	16-00
	16-15	1.500	1.500	1.500	1.500	1.500	1.500	1.500	1.500	18-00
	18-15	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	20-00
	20-15	1.490	1.490	1.490	1.490	1.490	1.490	1.480	1.480	22-00
	22-15	1.470	1.470	1.470	1.460	1.460	1.450	1.450	1.440	24-00
APR 9 1984	0-15	1.440	1.430	1.430	1.420	1.420	1.410	1.410	1.400	2-00
	2-15	1.400	1.390	1.390	1.380	1.380	1.380	1.370	1.370	4-00
	4-15	1.360	1.360	1.350	1.350	1.340	1.340	1.330	1.330	6-00
	6-15	1.320	1.320	1.310	1.310	1.300	1.300	1.300	1.290	8-00
	8-15	1.290	1.280	1.280	1.270	1.270	1.270	1.260	1.260	10-00
	10-15	1.260	1.260	1.260	1.260	1.260	1.260	1.260	1.250	12-00
	12-15	1.250	1.250	1.250	1.250	1.250	1.250	1.250	1.250	14-00
	14-15	1.250	1.250	1.250	1.250	1.250	1.250	1.250	1.250	16-00
	16-15	1.240	1.240	1.240	1.240	1.240	1.240	1.240	1.240	18-00
	18-15	1.240	1.240	1.240	1.240	1.240	1.240	1.240	1.240	20-00
	20-15	1.240	1.230	1.230	1.230	1.230	1.230	1.230	1.230	22-00
	22-15	1.230	1.230	1.230	1.230	1.230	1.230	1.220	1.220	24-00
APR 10 1984	0-15	1.220	1.220	1.220	1.210	1.210	1.210	1.210	1.210	2-00
	2-15	1.210	1.200	1.200	1.200	1.200	1.200	1.190	1.190	4-00
	4-15	1.190	1.190	1.190	1.190	1.180	1.190	1.180	1.190	6-00
	6-15	1.180	1.170	1.170	1.170	1.170	1.170	1.170	1.160	8-00
	8-15	1.160	1.160	1.160	1.160	1.150	1.150	1.150	1.150	10-00
	10-15	1.150	1.150	1.140	1.140	1.140	1.140	1.140	1.130	12-00
	12-15	1.130	1.130	1.130	1.130	1.130	1.120	1.120	1.120	14-00
	14-15	1.120	1.120	1.120	1.120	1.120	1.110	1.110	1.110	16-00
	16-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	18-00
	18-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	20-00
	20-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	22-00
	22-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISION)
PREPARED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 11 1984	0-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	2-00
	2-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	4-00
	4-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	6-00
	6-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.110	8-00
	8-15	1.110	1.110	1.110	1.110	1.110	1.110	1.110	1.100	10-00
	10-15	1.100	1.100	1.100	1.100	1.100	1.100	1.100	1.100	12-00
	12-15	1.100	1.100	1.100	1.100	1.100	1.100	1.100	1.100	14-00
	14-15	1.100	1.100	1.100	1.100	1.100	1.100	1.100	1.100	16-00
	16-15	1.100	1.100	1.090	1.090	1.090	1.090	1.090	1.090	18-00
	18-15	1.090	1.090	1.090	1.090	1.090	1.090	1.090	1.090	20-00
	20-15	1.090	1.090	1.090	1.090	1.080	1.080	1.080	1.080	22-00
	22-15	1.080	1.080	1.080	1.080	1.040	1.040	1.080	1.040	24-00
APR 12 1984	0-15	1.080	1.070	1.070	1.070	1.070	1.070	1.070	1.070	2-00
	2-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.060	4-00
	4-15	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	6-00
	6-15	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	8-00
	8-15	1.060	1.060	1.090	1.050	1.050	1.050	1.050	1.050	10-00
	10-15	1.050	1.050	1.050	1.050	1.050	1.050	1.050	1.050	12-00
	12-15	1.050	1.060	1.060	1.060	1.060	1.060	-9999.999	1.050	14-00
	14-15	1.050	1.060	1.060	1.060	1.060	1.070	1.070	1.070	16-00
	16-15	1.080	1.080	1.090	1.090	1.090	1.090	1.090	1.080	18-00
	18-15	1.080	1.080	1.390	1.070	1.070	1.070	1.070	1.070	20-00
	20-15	1.060	1.060	1.060	1.060	1.050	1.050	1.050	1.050	22-00
	22-15	1.040	1.040	1.040	1.040	1.040	1.040	1.040	1.040	24-00
APR 13 1984	0-15	1.040	1.040	1.030	1.030	1.030	1.030	1.030	1.030	2-00
	2-15	1.030	1.030	1.030	1.030	1.030	1.030	1.020	1.020	4-00
	4-15	1.020	1.020	1.020	1.020	1.020	1.020	1.020	1.020	6-00
	6-15	1.020	1.020	1.020	1.030	1.030	1.030	1.030	1.030	8-00
	8-15	1.030	1.040	1.040	1.040	1.040	1.040	1.040	1.050	10-00
	10-15	1.050	1.050	1.050	1.050	1.050	1.050	1.060	1.060	12-00
	12-15	1.060	1.060	1.060	1.060	1.070	1.070	1.070	1.070	14-00
	14-15	1.070	1.080	1.080	1.090	1.080	1.080	1.090	1.090	16-00
	16-15	1.090	1.090	1.390	1.100	1.100	1.100	1.100	1.100	18-00
	18-15	1.100	1.110	1.110	1.110	1.110	1.110	1.120	1.120	20-00
	20-15	1.120	1.120	1.110	1.110	1.110	1.110	1.110	1.100	22-00
	22-15	1.100	1.100	1.100	1.100	1.100	1.090	1.090	1.090	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 14 1984	0-15	1.090	1.090	1.090	1.080	1.080	1.080	1.080	1.080	2-00
	2-15	1.070	1.070	1.070	1.070	1.080	1.090	1.100	1.100	4-00
	4-15	1.110	1.120	1.130	1.140	1.150	1.160	1.170	1.190	6-00
	6-15	1.180	1.190	1.190	1.200	1.210	1.210	1.220	1.220	8-00
	8-15	1.230	1.230	1.240	1.240	1.250	1.250	1.260	1.260	10-00
	10-15	1.270	1.270	1.280	1.270	1.270	1.260	1.260	1.250	12-00
	12-15	1.240	1.240	1.230	1.230	1.220	1.220	1.210	1.210	14-00
	14-15	1.200	1.190	1.190	1.180	1.180	1.170	1.170	1.160	16-00
	16-15	1.160	1.150	1.150	1.150	1.140	1.140	1.130	1.130	18-00
	18-15	1.130	1.120	1.120	1.120	1.110	1.110	1.110	1.100	20-00
	20-15	1.100	1.090	1.090	1.090	1.080	1.080	1.090	1.110	22-00
	22-15	1.130	1.140	1.190	1.200	1.230	1.250	1.270	1.310	24-00
APR 15 1984	0-15	1.650	2.040	2.200	2.200	2.210	2.220	2.250	2.300	2-00
	2-15	2.360	2.560	2.940	3.110	3.400	3.710	4.060	4.430	4-00
	4-15	4.840	5.250	5.680	5.960	6.130	6.300	6.470	6.640	6-00
	6-15	6.790	6.940	7.100	7.250	7.400	7.330	7.170	7.010	8-00
	8-15	6.850	6.700	6.440	6.180	5.920	5.670	5.420	5.170	10-00
	10-15	4.990	4.910	4.830	4.750	4.660	4.580	4.500	4.380	12-00
	12-15	4.280	4.180	4.070	3.970	3.870	3.760	3.670	3.580	14-00
	14-15	3.490	3.420	3.350	3.270	3.200	3.140	3.070	3.000	16-00
	16-15	2.940	2.870	2.800	2.740	2.670	2.600	2.540	2.470	18-00
	18-15	2.430	2.410	2.380	2.360	2.330	2.300	2.280	2.250	20-00
	20-15	2.230	2.200	2.170	2.150	2.120	2.100	2.080	2.050	22-00
	22-15	2.030	2.000	1.980	1.960	1.930	1.910	1.880	1.860	24-00
APR 16 1984	0-15	1.830	1.810	1.790	1.790	1.780	1.780	1.770	1.770	2-00
	2-15	1.770	1.760	1.760	1.750	1.750	1.750	1.740	1.740	4-00
	4-15	1.730	1.730	1.730	1.720	1.720	1.710	1.710	1.710	6-00
	6-15	1.700	1.700	1.700	1.700	1.700	1.710	1.710	1.720	8-00
	8-15	1.720	1.730	1.730	1.740	1.740	1.750	1.750	1.760	10-00
	10-15	1.770	1.810	1.870	1.930	1.990	2.050	2.110	2.170	12-00
	12-15	2.240	2.300	2.410	2.650	2.890	3.130	3.380	3.650	14-00
	14-15	3.950	4.260	4.600	4.950	5.290	5.620	5.960	6.310	16-00
	16-15	6.670	7.030	7.400	7.790	8.040	8.240	8.430	8.620	18-00
	18-15	8.820	9.010	9.200	9.360	9.360	9.360	9.350	9.350	20-00
	20-15	9.350	9.340	9.210	9.090	8.970	8.840	8.720	8.600	22-00
	22-15	8.470	8.350	8.230	8.030	7.810	7.600	7.400	7.210	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY
WATER ... CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 17 1984	0-15	7.020	6.830	6.640	6.460	6.270	6.090	5.900	5.730	2-00
	2-15	5.580	5.450	5.320	5.190	5.060	4.930	4.808	4.670	4-00
	4-15	4.540	4.410	4.290	4.170	4.180	4.240	4.300	4.360	6-00
	6-15	4.430	4.500	4.570	4.640	4.710	4.780	4.840	4.910	8-00
	8-15	4.980	4.930	4.880	4.880	4.830	4.808	4.760	4.730	10-00
	10-15	4.700	4.660	4.630	4.600	4.540	4.480	4.380	4.300	12-00
	12-15	4.230	4.160	4.090	4.010	3.940	3.870	3.800	3.720	14-00
	14-15	3.660	3.600	3.540	3.470	3.410	3.350	3.290	3.240	16-00
	16-15	3.210	3.180	3.150	3.120	3.100	3.070	3.040	3.020	18-00
	18-15	2.990	2.960	2.930	2.910	2.880	2.850	2.830	2.800	20-00
	20-15	2.770	2.760	2.720	2.690	2.660	2.640	2.610	2.580	22-00
	22-15	2.550	2.530	2.500	2.470	2.450	2.420	2.400	2.380	24-00
APR 18 1984	0-15	2.370	2.360	2.350	2.330	2.320	2.310	2.290	2.280	2-00
	2-15	2.270	2.250	2.240	2.230	2.210	2.200	2.190	2.170	4-00
	4-15	2.160	2.150	2.140	2.120	2.110	2.100	2.090	2.080	6-00
	6-15	2.060	2.040	2.040	2.030	2.010	2.000	1.990	1.980	8-00
	8-15	1.970	1.950	1.940	1.930	1.920	1.900	1.900	1.890	10-00
	10-15	1.880	1.880	1.870	1.870	1.860	1.860	1.850	1.850	12-00
	12-15	1.840	1.830	1.830	1.820	1.820	1.810	1.810	1.800	14-00
	14-15	1.800	1.790	1.790	1.780	1.770	1.770	1.760	1.760	16-00
	16-15	1.750	1.750	1.740	1.740	1.730	1.720	1.720	1.710	18-00
	18-15	1.710	1.700	1.700	1.690	1.690	1.690	1.670	1.670	20-00
	20-15	1.660	1.660	1.650	1.650	1.640	1.640	1.630	1.620	22-00
	22-15	1.620	1.610	1.610	1.600	1.600	1.590	1.590	1.580	24-00
APR 19 1984	0-15	1.580	1.570	1.570	1.560	1.560	1.550	1.550	1.540	2-00
	2-15	1.540	1.540	1.530	1.530	1.520	1.520	1.510	1.510	4-00
	4-15	1.500	1.500	1.500	1.490	1.490	1.480	1.480	1.470	6-00
	6-15	1.470	1.470	1.460	1.460	1.450	1.450	1.440	1.440	8-00
	8-15	1.430	1.430	1.430	1.420	1.420	1.420	1.420	1.420	10-00
	10-15	1.410	1.410	1.410	1.410	1.410	1.410	1.410	1.400	12-00
	12-15	1.400	1.400	1.400	1.400	1.400	1.390	1.390	1.390	14-00
	14-15	1.390	1.390	1.390	1.390	1.380	1.380	1.380	1.380	16-00
	16-15	1.380	1.380	1.380	1.370	1.370	1.370	1.370	1.370	18-00
	18-15	1.370	1.360	1.360	1.360	1.360	1.360	1.350	1.350	20-00
	20-15	1.350	1.350	1.350	1.340	1.340	1.340	1.340	1.340	22-00
	22-15	1.330	1.330	1.330	1.330	1.330	1.320	1.320	1.320	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 20 1984	0-15	1.320	1.320	1.310	1.310	1.310	1.310	1.310	1.310	2-00
	2-15	1.300	1.300	1.300	1.300	1.300	1.290	1.290	1.290	4-00
	4-15	1.290	1.290	1.290	1.290	1.290	1.290	1.280	1.280	6-00
	6-15	1.280	1.280	1.280	1.270	1.270	1.270	1.270	1.270	8-00
	8-15	1.270	1.270	1.270	1.260	1.260	1.260	1.260	1.260	10-00
	10-15	1.260	1.260	1.250	1.250	1.250	1.250	1.250	1.250	12-00
	12-15	1.250	1.250	1.240	1.240	1.240	1.240	1.240	1.240	14-00
	14-15	1.240	1.230	1.230	1.230	1.230	1.230	1.230	1.230	16-00
	16-15	1.220	1.220	1.220	1.220	1.220	1.220	1.210	1.210	18-00
	18-15	1.210	1.210	1.210	1.210	1.210	1.200	1.200	1.200	20-00
	20-15	1.200	1.200	1.200	1.200	1.190	1.190	1.190	1.190	22-00
	22-15	1.190	1.190	1.180	1.180	1.180	1.180	1.180	1.180	24-00
APR 21 1984	0-15	1.170	1.170	1.170	1.170	1.160	1.160	1.160	1.150	2-00
	2-15	1.150	1.150	1.150	1.140	1.140	1.140	1.130	1.130	4-00
	4-15	1.130	1.120	1.120	1.120	1.120	1.110	1.110	1.110	6-00
	6-15	1.100	1.100	1.100	1.100	1.090	1.090	1.090	1.080	8-00
	8-15	1.080	1.080	1.070	1.070	1.070	1.070	1.070	1.070	10-00
	10-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070	12-00
	12-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070	14-00
	14-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070	16-00
	16-15	1.070	1.070	1.070	1.070	1.070	1.070	1.060	1.060	18-00
	18-15	1.060	1.060	1.060	1.060	1.060	1.050	1.050	1.050	20-00
	20-15	1.050	1.050	1.050	1.050	1.050	1.040	1.040	1.040	22-00
	22-15	1.040	1.040	1.040	1.040	1.030	1.030	1.030	1.030	24-00
APR 22 1984	0-15	1.030	1.030	1.030	1.020	1.020	1.020	1.020	1.020	2-00
	2-15	1.020	1.020	1.010	1.010	1.010	1.010	1.010	1.010	4-00
	4-15	1.010	1.010	1.010	1.010	1.000	1.000	1.000	1.000	6-00
	6-15	1.000	0.999	0.998	0.997	0.996	0.995	0.994	0.993	8-00
	8-15	0.992	0.991	0.990	0.989	0.988	0.987	0.986	0.985	10-00
	10-15	0.984	0.983	0.982	0.981	0.980	0.979	0.978	0.977	12-00
	12-15	0.975	0.975	0.974	0.974	0.973	0.973	0.973	0.972	14-00
	14-15	0.972	0.971	0.971	0.970	0.970	0.969	0.969	0.969	16-00
	16-15	0.968	0.968	0.967	0.967	0.966	0.966	0.965	0.965	18-00
	18-15	0.965	0.964	0.964	0.963	0.963	0.962	0.962	0.961	20-00
	20-15	0.961	0.961	0.960	0.960	0.959	0.959	0.959	0.958	22-00
	22-15	0.958	0.957	0.958	0.959	0.960	0.962	0.963	0.965	24-00

PROVISIONAL RECORDS
SUBJECT TO [illegible]
[illegible] CANADA
[illegible] ENT

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 23 1984	0-15	0.966	0.967	0.969	0.970	0.972	0.973	0.975	0.976	2-00
	2-15	0.978	0.979	0.980	0.982	0.983	0.985	0.986	0.988	4-00
	4-15	0.989	0.991	0.992	0.993	1.000	1.020	1.030	1.050	6-00
	6-15	1.070	1.090	1.100	1.120	1.130	1.150	1.170	1.180	8-00
	8-15	1.200	1.220	1.230	1.230	1.220	1.220	1.210	1.210	10-00
	10-15	1.200	1.200	1.200	1.190	1.190	1.180	1.180	1.170	12-00
	12-15	1.170	1.160	1.160	1.150	1.150	1.140	1.140	1.140	14-00
	14-15	1.130	1.130	1.130	1.120	1.120	1.120	1.120	1.120	16-00
	16-15	1.110	1.110	1.110	1.110	1.100	1.100	1.100	1.100	18-00
	18-15	1.100	1.090	1.090	1.090	1.090	1.090	1.080	1.080	20-00
	20-15	1.080	1.080	1.070	1.070	1.070	1.070	1.070	1.060	22-00
	22-15	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	24-00
APR 24 1984	0-15	1.060	1.060	1.060	1.060	1.070	1.070	1.070	1.070	2-00
	2-15	1.070	1.070	1.070	1.070	1.070	1.070	1.080	1.080	4-00
	4-15	1.080	1.080	1.080	1.080	1.080	1.080	1.080	1.090	6-00
	6-15	1.090	1.090	1.090	1.090	1.090	1.100	1.110	1.110	8-00
	8-15	1.120	1.120	1.130	1.140	1.140	1.150	1.160	1.160	10-00
	10-15	1.170	1.180	1.180	1.190	1.200	1.200	1.210	1.210	12-00
	12-15	1.220	1.230	1.230	1.240	1.250	1.260	1.270	1.270	14-00
	14-15	1.280	1.290	1.300	1.310	1.320	1.330	1.340	1.350	16-00
	16-15	1.350	1.360	1.370	1.380	1.390	1.390	1.380	1.380	18-00
	18-15	1.370	1.360	1.350	1.340	1.340	1.330	1.320	1.310	20-00
	20-15	1.300	1.300	1.290	1.280	1.270	1.270	1.260	1.250	22-00
	22-15	1.240	1.240	1.230	1.220	1.220	1.220	1.220	1.220	24-00
APR 25 1984	0-15	1.220	1.210	1.210	1.210	1.210	1.210	1.210	1.200	2-00
	2-15	1.200	1.200	1.200	1.200	1.200	1.190	1.190	1.190	4-00
	4-15	1.190	1.190	1.190	1.180	1.180	1.180	1.180	1.180	6-00
	6-15	1.170	1.170	1.160	1.160	1.150	1.150	1.140	1.140	8-00
	8-15	1.130	1.130	1.120	1.110	1.110	1.100	1.100	1.090	10-00
	10-15	1.090	1.080	1.080	1.070	1.070	1.070	1.070	1.070	12-00
	12-15	1.070	1.070	1.060	1.060	1.060	1.060	1.060	1.060	14-00
	14-15	1.060	1.060	1.050	1.050	1.050	1.050	1.050	1.050	16-00
	16-15	1.050	1.050	1.050	1.040	1.040	1.040	1.040	1.040	18-00
	18-15	1.040	1.040	1.040	1.030	1.030	1.030	1.030	1.030	20-00
	20-15	1.020	1.020	1.020	1.020	1.020	1.020	1.010	1.010	22-00
	22-15	1.010	1.010	1.010	1.010	1.010	1.000	1.000	1.000	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 26 1984	0-15	0.999	0.998	0.996	0.995	0.993	0.991	0.990	0.988	2-00
	2-15	0.987	0.985	0.984	0.982	0.981	0.979	0.978	0.977	4-00
	4-15	0.976	0.974	0.973	0.972	0.970	0.969	0.968	0.966	6-00
	6-15	0.965	0.964	0.962	0.961	0.960	0.959	0.958	0.956	8-00
	8-15	0.955	0.954	0.953	0.952	0.950	0.949	0.948	0.947	10-00
	10-15	0.946	0.944	0.943	0.943	0.942	0.941	0.940	0.939	12-00
	12-15	0.938	0.937	0.936	0.935	0.934	0.933	0.932	0.931	14-00
	14-15	0.930	0.929	0.929	0.928	0.927	0.926	0.925	0.924	16-00
	16-15	0.923	0.922	0.921	0.920	0.919	0.919	0.918	0.917	18-00
	18-15	0.917	0.916	0.915	0.915	0.914	0.914	0.913	0.913	20-00
	20-15	0.912	0.911	0.911	0.910	0.910	0.909	0.909	0.908	22-00
	22-15	0.907	0.907	0.906	0.906	0.905	0.905	0.904	0.904	24-00
APR 27 1984	0-15	0.903	0.903	0.902	0.903	0.899	0.895	0.890	0.890	2-00
	2-15	0.891	0.892	0.893	0.894	0.894	0.895	0.896	0.897	4-00
	4-15	0.898	0.898	0.899	0.900	0.901	0.902	0.902	0.903	6-00
	6-15	0.904	0.905	0.906	0.906	0.907	0.908	0.909	0.909	8-00
	8-15	0.908	0.907	0.906	0.905	0.903	0.902	0.901	0.900	10-00
	10-15	0.899	0.898	0.897	0.896	0.894	0.893	0.892	0.891	12-00
	12-15	0.890	0.889	0.888	0.887	0.885	0.884	0.883	0.882	14-00
	14-15	0.881	0.880	0.879	0.877	0.876	0.875	0.874	0.874	16-00
	16-15	0.873	0.873	0.872	0.871	0.871	0.870	0.870	0.869	18-00
	18-15	0.869	0.868	0.868	0.867	0.866	0.866	0.865	0.865	20-00
	20-15	0.864	0.864	0.863	0.863	0.862	0.862	0.861	0.860	22-00
	22-15	0.860	0.859	0.859	0.858	0.858	0.857	0.857	0.856	24-00
APR 28 1984	0-15	0.856	0.855	0.855	0.854	0.854	0.853	0.853	0.852	2-00
	2-15	0.852	0.852	0.851	0.851	0.850	0.850	0.850	0.849	4-00
	4-15	0.849	0.848	0.848	0.847	0.847	0.847	0.846	0.846	6-00
	6-15	0.845	0.845	0.845	0.844	0.844	0.843	0.843	0.842	8-00
	8-15	0.842	0.842	0.841	0.841	0.840	0.840	0.840	0.839	10-00
	10-15	0.839	0.838	0.838	0.838	0.837	0.837	0.836	0.836	12-00
	12-15	0.835	0.835	0.835	0.835	0.835	0.835	0.835	0.835	14-00
	14-15	0.835	0.835	0.835	0.835	0.835	0.835	0.835	0.835	16-00
	16-15	0.835	0.836	0.836	0.836	0.836	0.836	0.836	0.836	18-00
	18-15	0.836	0.836	0.836	0.836	0.836	0.836	0.837	0.837	20-00
	20-15	0.837	0.837	0.837	0.837	0.837	0.837	0.837	0.837	22-00
	22-15	0.837	0.837	0.837	0.837	0.838	0.838	0.838	0.838	24-00

PROVISIONAL RECORDS
(SUBJECT TO [illegible])
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 29 1984	0-15	0.838	0.838	0.838	0.838	0.838	0.838	0.838	0.838	2-00
	2-15	0.838	0.839	0.839	0.839	0.838	0.838	0.837	0.837	4-00
	4-15	0.836	0.835	0.835	0.834	0.834	0.833	0.833	0.832	6-00
	6-15	0.831	0.831	0.830	0.830	0.829	0.829	0.828	0.827	8-00
	8-15	0.827	0.826	0.826	0.825	0.824	0.824	0.823	0.823	10-00
	10-15	0.822	0.822	0.821	0.820	0.820	0.819	0.819	0.818	12-00
	12-15	0.818	0.817	0.816	0.816	0.815	0.815	0.814	0.813	14-00
	14-15	0.813	0.812	0.812	0.811	0.811	0.810	0.809	0.809	16-00
	16-15	0.810	0.810	0.810	0.810	0.810	0.810	0.811	0.811	18-00
	18-15	0.811	0.811	0.811	0.811	0.812	0.812	0.812	0.812	20-00
	20-15	0.812	0.812	0.813	0.813	0.813	0.813	0.813	0.814	22-00
	22-15	0.814	0.814	0.814	0.814	0.814	0.815	0.815	0.815	24-00
APR 30 1984	0-15	0.815	0.815	0.815	0.816	0.816	0.816	0.816	0.816	2-00
	2-15	0.816	0.817	0.817	0.817	0.817	0.817	0.818	0.818	4-00
	4-15	0.818	0.819	0.819	0.825	0.844	0.862	0.882	0.901	6-00
	6-15	0.920	0.939	0.958	0.979	1.000	1.020	1.040	1.060	8-00
	8-15	1.090	1.110	1.130	1.170	1.210	1.260	1.300	1.350	10-00
	10-15	1.390	1.440	1.490	1.530	1.570	1.620	1.670	1.710	12-00
	12-15	1.760	1.810	1.750	1.700	1.650	1.600	1.550	1.500	14-00
	14-15	1.460	1.410	1.380	1.350	1.330	1.300	1.280	1.250	16-00
	16-15	1.230	1.200	1.180	1.160	1.130	1.110	1.080	1.060	18-00
	18-15	1.040	1.020	0.995	0.973	0.952	0.932	0.924	0.921	20-00
	20-15	0.918	0.915	0.912	0.909	0.906	0.902	0.899	0.896	22-00
	22-15	0.893	0.890	0.887	0.884	0.881	0.878	0.875	0.872	24-00
MAY 1 1984	0-15	0.869	0.866	0.863	0.860	0.857	0.854	0.851	0.849	2-00
	2-15	0.846	0.843	0.840	0.837	0.834	0.831	0.829	0.825	4-00
	4-15	0.822	0.819	0.816	0.813	0.810	0.807	0.805	0.802	6-00
	6-15	0.799	0.796	0.793	0.790	0.788	0.788	0.787	0.787	8-00
	8-15	0.787	0.786	0.786	0.786	0.785	0.785	0.785	0.784	10-00
	10-15	0.784	0.784	0.783	0.783	0.783	0.782	0.782	0.782	12-00
	12-15	0.781	0.781	0.781	0.780	0.780	0.780	0.779	0.779	14-00
	14-15	0.779	0.778	0.778	0.778	0.777	0.777	0.777	0.776	16-00
	16-15	0.776	0.776	0.775	0.775	0.775	0.774	0.774	0.774	18-00
	18-15	0.773	0.773	0.773	0.772	0.772	0.772	0.771	0.771	20-00
	20-15	0.771	0.770	0.770	0.770	0.769	0.769	0.769	0.768	22-00
	22-15	0.768	0.767	0.767	0.767	0.766	0.766	0.765	0.765	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 2 1984	0-15	0.764	0.764	0.764	0.763	0.763	0.762	0.762	0.762	2-00
	2-15	0.761	0.761	0.760	0.760	0.760	0.759	0.759	0.758	4-00
	4-15	0.758	0.757	0.757	0.757	0.756	0.756	0.755	0.755	6-00
	6-15	0.755	0.754	0.754	0.753	0.753	0.753	0.752	0.752	8-00
	8-15	0.751	0.751	0.750	0.750	0.750	0.749	0.749	0.748	10-00
	10-15	0.748	0.748	0.747	0.747	0.746	0.746	0.746	0.745	12-00
	12-15	0.745	0.744	0.744	0.744	0.745	0.747	0.748	0.749	14-00
	14-15	0.750	0.751	0.752	0.753	0.754	0.755	0.756	0.757	16-00
	16-15	0.758	0.760	0.761	0.762	0.763	0.764	0.765	0.766	18-00
	18-15	0.767	0.768	0.769	0.770	0.771	0.773	0.774	0.775	20-00
	20-15	0.776	0.777	0.778	0.779	0.780	0.781	0.782	0.783	22-00
	22-15	0.784	0.786	0.787	0.786	0.785	0.785	0.784	0.784	24-00
MAY 3 1984	0-15	0.783	0.782	0.782	0.781	0.780	0.780	0.779	0.779	2-00
	2-15	0.778	0.777	0.777	0.776	0.775	0.775	0.774	0.774	4-00
	4-15	0.773	0.772	0.772	0.771	0.770	0.770	0.769	0.769	6-00
	6-15	0.768	0.767	0.767	0.766	0.765	0.765	0.764	0.764	8-00
	8-15	0.763	0.762	0.763	0.764	0.764	0.765	0.766	0.767	10-00
	10-15	0.768	0.769	0.770	0.771	0.771	0.772	0.773	0.774	12-00
	12-15	0.775	0.776	0.777	0.778	0.778	0.779	0.780	0.781	14-00
	14-15	0.782	0.783	0.784	0.784	0.785	0.786	0.787	0.788	16-00
	16-15	0.789	0.790	0.791	0.791	0.792	0.793	0.794	0.795	18-00
	18-15	0.797	0.800	0.803	0.807	0.810	0.813	0.817	0.820	20-00
	20-15	0.823	0.827	0.830	0.833	0.836	0.840	0.843	0.846	22-00
	22-15	0.850	0.853	0.856	0.860	0.863	0.867	0.870	0.867	24-00
MAY 4 1984	0-15	1.010	1.130	1.260	1.400	1.540	1.690	1.850	2.020	2-00
	2-15	3.010	4.710	5.460	6.160	6.880	7.640	8.480	9.020	4-00
	4-15	9.390	9.750	10.100	10.500	10.900	11.200	11.500	11.800	6-00
	6-15	12.000	12.300	12.600	12.900	13.200	13.500	13.900	14.400	8-00
	8-15	14.900	14.900	14.800	14.100	13.400	12.700	12.000	11.400	10-00
	10-15	10.900	10.300	9.690	9.120	8.540	7.980	7.550	7.160	12-00
	12-15	6.770	6.400	6.070	5.660	5.310	4.960	4.620	4.280	14-00
	14-15	4.000	3.900	3.800	3.700	3.610	3.520	3.440	3.350	16-00
	16-15	3.270	3.180	3.100	3.020	2.950	2.870	2.790	2.710	18-00
	18-15	2.630	2.550	2.470	2.400	2.330	2.250	2.190	2.110	20-00
	20-15	2.080	2.060	2.030	2.010	1.990	1.970	1.960	1.920	22-00
	22-15	1.900	1.880	1.850	1.830	1.810	1.790	1.760	1.740	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PROCESSED BY
WATER SURVEY OF CANADA
DEPARTMENT OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 5 1984	0-15	1.720	1.700	1.680	1.660	1.630	1.610	1.590	1.570	2-00
	2-15	1.550	1.530	1.510	1.490	1.470	1.450	1.430	1.420	4-00
	4-15	1.400	1.380	1.370	1.360	1.350	1.350	1.340	1.340	6-00
	6-15	1.330	1.330	1.320	1.320	1.310	1.300	1.300	1.290	8-00
	8-15	1.290	1.280	1.280	1.270	1.270	1.260	1.260	1.250	10-00
	10-15	1.250	1.240	1.240	1.230	1.230	1.220	1.220	1.210	12-00
	12-15	1.210	1.210	1.200	1.200	1.200	1.200	1.190	1.190	14-00
	14-15	1.190	1.180	1.180	1.180	1.170	1.170	1.170	1.170	16-00
	16-15	1.170	1.170	1.170	1.170	1.170	1.170	1.170	1.170	18-00
	18-15	1.170	1.190	1.250	1.300	1.360	1.420	1.460	1.480	20-00
	20-15	1.460	1.440	1.410	1.390	1.370	1.340	1.330	1.310	22-00
	22-15	1.300	1.290	1.270	1.260	1.240	1.230	1.210	1.200	24-00
MAY 6 1984	0-15	1.190	1.170	1.160	1.140	1.130	1.120	1.110	1.110	2-00
	2-15	1.110	1.100	1.100	1.100	1.090	1.090	1.080	1.080	4-00
	4-15	1.080	1.070	1.07[illegible]	1.070	1.060	1.060	1.060	1.060	6-00
	6-15	1.050	1.050	1.050	1.040	1.040	1.040	1.030	1.030	8-00
	8-15	1.010	1.020	1.020	1.020	1.010	1.010	1.010	1.000	10-00
	10-15	1.000	0.998	0.994	0.991	0.988	0.985	0.982	0.980	12-00
	12-15	0.978	0.976	0.974	0.972	0.971	0.969	0.967	0.965	14-00
	14-15	0.963	0.961	0.960	0.958	0.956	0.955	0.953	0.951	16-00
	16-15	0.950	0.948	0.946	0.945	0.943	0.942	0.940	0.938	18-00
	18-15	0.937	0.935	0.933	0.932	0.930	0.928	0.927	0.925	20-00
	20-15	0.923	0.922	0.920	0.918	0.917	0.915	0.914	0.913	22-00
	22-15	0.911	0.910	0.909	0.908	0.907	0.906	0.905	0.904	24-00
MAY 7 1984	0-15	0.903	0.901	0.900	0.899	0.898	0.897	0.896	0.895	2-00
	2-15	0.894	0.892	0.891	0.890	0.889	0.888	0.887	0.886	4-00
	4-15	0.885	0.884	0.882	0.881	0.880	0.879	0.878	0.877	6-00
	6-15	0.876	0.875	0.873	0.872	0.871	0.870	0.869	0.869	8-00
	8-15	0.870	0.870	0.870	0.870	0.871	0.871	0.871	0.871	10-00
	10-15	0.872	0.872	0.872	0.872	0.872	0.873	0.873	0.873	12-00
	12-15	0.873	0.874	0.874	0.874	0.874	0.875	0.875	0.875	14-00
	14-15	0.875	0.875	0.876	0.876	0.876	0.876	0.877	0.877	16-00
	16-15	0.877	0.877	0.877	0.878	0.878	0.878	0.878	0.879	18-00
	18-15	0.879	0.879	0.879	0.879	0.880	0.880	0.880	0.880	20-00
	20-15	0.880	0.880	0.881	0.881	0.881	0.881	0.881	0.882	22-00
	22-15	0.882	0.882	0.882	0.882	0.882	0.883	0.883	0.883	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 8 1984	0-15	0.883	0.892	0.978	1.070	1.170	1.270	1.390	1.610	2-00
	2-15	1.850	2.100	2.240	2.190	2.120	2.060	1.990	1.930	4-00
	4-15	1.910	1.890	1.870	1.880	1.900	2.100	2.550	3.170	6-00
	6-15	3.870	4.710	5.630	6.600	7.650	9.120	10.600	12.100	8-00
	8-15	13.600	14.900	14.500	14.300	15.400	16.100	16.900	17.100	10-00
	10-15	17.400	17.100	17.000	16.700	16.500	16.600	16.900	17.200	12-00
	12-15	17.400	17.400	17.100	16.900	16.600	16.200	15.500	14.800	14-00
	14-15	14.100	13.500	13.000	17.600	17.800	13.200	12.900	12.500	16-00
	16-15	12.000	11.400	11.100	11.100	11.100	11.200	11.000	10.600	18-00
	18-15	10.300	9.860	9.480	9.090	8.700	8.370	8.070	7.770	20-00
	20-15	7.480	7.210	6.950	6.680	6.420	6.170	5.910	5.660	22-00
	22-15	5.410	5.220	5.120	5.020	4.910	4.810	4.710	4.610	24-00
MAY 9 1984	0-15	4.510	4.400	4.310	4.220	4.130	4.040	3.950	3.860	2-00
	2-15	3.770	3.690	3.610	3.530	3.450	3.390	3.300	3.230	4-00
	4-15	3.150	3.090	3.020	2.950	2.920	2.890	2.870	2.440	6-00
	6-15	2.810	2.780	2.760	2.710	2.700	2.690	2.650	2.620	8-00
	8-15	2.590	2.570	2.540	2.510	2.480	2.460	2.430	2.410	10-00
	10-15	2.380	2.360	2.330	2.310	2.280	2.250	2.230	2.200	12-00
	12-15	2.190	2.150	2.130	2.100	2.080	2.060	2.060	2.050	14-00
	14-15	2.050	2.050	2.050	2.040	2.040	2.040	2.030	2.030	16-00
	16-15	2.030	2.030	2.020	2.020	2.020	2.020	2.010	2.010	18-00
	18-15	2.010	2.000	2.000	2.000	1.980	1.960	1.940	1.930	20-00
	20-15	1.910	1.890	1.870	1.850	1.840	1.820	1.800	1.780	22-00
	22-15	1.770	1.760	1.740	1.730	1.720	1.710	1.700	1.690	24-00
MAY 10 1984	0-15	1.670	1.660	1.650	1.640	1.630	1.620	1.610	1.590	2-00
	2-15	1.580	1.580	1.570	1.570	1.560	1.550	1.550	1.540	4-00
	4-15	1.540	1.530	1.530	1.520	1.520	1.510	1.500	1.500	6-00
	6-15	1.490	1.490	1.490	1.480	1.480	1.470	1.460	1.450	8-00
	8-15	1.450	1.440	1.440	1.440	1.430	1.430	1.420	1.420	10-00
	10-15	1.400	1.400	1.390	1.390	1.390	1.390	1.380	1.380	12-00
	12-15	1.370	1.370	1.360	1.360	1.360	1.350	1.350	1.350	14-00
	14-15	1.340	1.340	1.330	1.330	1.330	1.320	1.320	1.320	16-00
	16-15	1.310	1.310	1.300	1.300	1.300	1.290	1.290	1.290	18-00
	18-15	1.280	1.280	1.270	1.270	1.260	1.260	1.250	1.250	20-00
	20-15	1.240	1.240	1.240	1.230	1.230	1.220	1.220	1.210	22-00
	22-15	1.210	1.200	1.200	1.200	1.190	1.190	1.190	1.180	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC02

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 11 1984	0-15	1.180	1.170	1.170	1.160	1.150	1.140	1.140	1.130	2-00
	2-15	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.120	4-00
	4-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	6-00
	6-15	1.120	1.120	1.120	1.110	1.110	1.110	1.110	1.110	8-00
	8-15	1.110	1.120	1.160	1.200	1.230	1.270	1.300	1.340	10-00
	10-15	1.380	1.420	1.460	1.500	1.508	1.498	1.488	1.478	12-00
	12-15	1.470	1.460	1.450	1.440	1.440	1.430	1.420	1.430	14-00
	14-15	1.430	1.440	1.440	1.440	1.450	1.458	1.458	1.510	16-00
	16-15	1.580	1.650	1.720	1.800	1.840	1.810	1.780	1.750	18-00
	18-15	1.730	1.700	1.670	1.680	1.680	1.690	1.690	1.700	20-00
	20-15	1.700	1.720	1.730	1.740	1.750	1.760	1.780	1.790	22-00
	22-15	1.770	1.730	1.690	1.650	1.610	1.580	1.530	1.490	24-00
MAY 12 1984	0-15	1.450	1.410	1.380	1.370	1.360	1.350	1.340	1.330	2-00
	2-15	1.320	1.310	1.300	1.290	1.280	1.270	1.260	1.250	4-00
	4-15	1.240	1.240	1.230	1.220	1.210	1.200	1.190	1.180	6-00
	6-15	1.170	1.160	1.150	1.140	1.130	1.120	1.110	1.110	8-00
	8-15	1.100	1.090	1.080	1.070	1.070	1.070	1.070	1.070	10-00
	10-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070	12-00
	12-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070	14-00
	14-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070	16-00
	16-15	1.070	1.070	1.070	1.070	1.070	1.070	1.070	1.070	18-00
	18-15	1.070	1.070	1.070	1.060	1.060	1.050	1.050	1.040	20-00
	20-15	1.040	1.030	1.030	1.020	1.020	1.010	1.010	1.010	22-00
	22-15	1.000	0.998	0.992	0.987	0.983	0.978	0.973	0.969	24-00
MAY 13 1984	0-15	0.964	0.960	0.956	0.951	0.947	0.943	0.939	0.935	2-00
	2-15	0.931	0.929	0.928	0.927	0.925	0.924	0.923	0.922	4-00
	4-15	0.921	0.920	0.918	0.917	0.916	0.915	0.914	0.913	6-00
	6-15	0.911	0.910	0.909	0.908	0.907	0.906	0.904	0.903	8-00
	8-15	0.902	0.901	0.900	0.899	0.897	0.896	0.895	0.894	10-00
	10-15	0.893	0.892	0.890	0.889	0.888	0.887	0.889	0.908	12-00
	12-15	0.917	0.927	0.936	0.945	0.955	0.964	0.975	0.985	14-00
	14-15	0.995	1.010	1.020	1.030	1.040	1.050	1.060	1.070	16-00
	16-15	1.080	1.090	1.100	1.100	1.110	1.120	1.120	1.130	18-00
	18-15	1.130	1.140	1.150	1.150	1.160	1.160	1.170	1.180	20-00
	20-15	1.180	1.190	1.200	1.200	1.190	1.190	1.170	1.160	22-00
	22-15	1.150	1.140	1.130	1.120	1.110	1.090	1.080	1.070	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 14 1984	0-15	1.060	1.050	1.050	1.040	1.030	1.020	1.010	0.999	2-00
	2-15	0.989	0.985	0.981	0.977	0.974	0.970	0.966	0.962	4-00
	4-15	0.958	0.955	0.951	0.948	0.944	0.940	0.937	0.933	6-00
	6-15	0.930	0.926	0.923	0.919	0.916	0.912	0.909	0.905	8-00
	8-15	0.901	0.898	0.895	0.898	0.900	0.902	0.904	0.907	10-00
	10-15	0.909	0.911	0.913	0.916	0.918	0.920	0.922	0.924	12-00
	12-15	0.927	0.929	0.931	0.934	0.970	1.010	1.050	1.090	14-00
	14-15	1.130	1.170	1.150	1.130	1.120	1.100	1.090	1.070	16-00
	16-15	1.060	1.040	1.030	1.010	0.998	0.984	0.972	0.970	18-00
	18-15	0.968	0.966	0.964	0.962	0.960	0.958	0.956	0.955	20-00
	20-15	0.953	0.951	0.949	0.947	0.945	0.943	0.942	0.940	22-00
	22-15	0.938	0.936	0.934	0.932	0.931	0.929	0.927	0.925	24-00
MAY 15 1984	0-15	0.923	0.920	0.918	0.916	0.914	0.911	0.909	0.907	2-00
	2-15	0.905	0.902	0.900	0.898	0.895	0.893	0.891	0.889	4-00
	4-15	0.886	0.884	0.882	0.879	0.877	0.875	0.873	0.870	6-00
	6-15	0.868	0.866	0.863	0.861	0.859	0.857	0.855	0.852	8-00
	8-15	0.850	0.848	0.846	0.844	0.841	0.839	0.837	0.835	10-00
	10-15	0.832	0.830	0.828	0.826	0.824	0.821	0.819	0.818	12-00
	12-15	0.819	0.819	0.819	0.820	0.820	0.821	0.821	0.822	14-00
	14-15	0.822	0.823	0.823	0.824	0.824	0.825	0.825	0.826	16-00
	16-15	0.826	0.827	0.827	0.828	0.828	0.829	0.829	0.830	18-00
	18-15	0.830	0.831	0.831	0.832	0.832	0.833	0.833	0.833	20-00
	20-15	0.834	0.834	0.835	0.835	0.836	0.836	0.837	0.837	22-00
	22-15	0.838	0.838	0.839	0.839	0.840	0.840	0.841	0.841	24-00
MAY 16 1984	0-15	0.842	0.842	0.843	0.842	0.841	0.839	0.838	0.837	2-00
	2-15	0.836	0.835	0.834	0.833	0.832	0.831	0.830	0.829	4-00
	4-15	0.828	0.827	0.826	0.825	0.824	0.822	0.821	0.820	6-00
	6-15	0.819	0.818	0.817	0.816	0.815	0.814	0.813	0.812	8-00
	8-15	0.811	0.810	0.809	0.808	0.806	0.805	0.804	0.803	10-00
	10-15	0.802	0.801	0.800	0.799	0.798	0.797	0.796	0.795	12-00
	12-15	0.794	0.793	0.792	0.791	0.790	0.788	0.787	0.786	14-00
	14-15	0.785	0.786	0.786	0.786	0.786	0.786	0.787	0.787	16-00
	16-15	0.787	0.787	0.788	0.788	0.788	0.788	0.789	0.789	18-00
	18-15	0.789	0.789	0.789	0.790	0.790	0.790	0.790	0.791	20-00
	20-15	0.791	0.791	0.791	0.792	0.792	0.792	0.792	0.792	22-00
	22-15	0.793	0.793	0.793	0.793	0.794	0.794	0.794	0.794	24-00

PROVISIONAL RECORDS
(Subject to Revision)
PUBLISHED BY
WATER MANAGEMENT BRANCH
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 17 1984	0-15	0.795	0.795	0.795	0.795	0.795	0.796	0.796	0.796	2-00
	2-15	0.796	0.797	0.797	0.797	0.797	0.797	0.798	0.798	4-00
	4-15	0.798	0.798	0.799	0.799	0.799	0.799	0.800	0.800	6-00
	6-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	8-00
	8-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	10-00
	10-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	12-00
	12-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	14-00
	14-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	16-00
	16-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	18-00
	18-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	20-00
	20-15	0.800	0.800	0.800	0.800	0.800	0.800	0.801	0.801	22-00
	22-15	0.801	0.801	0.801	0.802	0.802	0.802	0.802	0.802	24-00
MAY 18 1984	0-15	0.802	0.803	0.803	0.803	0.803	0.803	0.804	0.804	2-00
	2-15	0.804	0.804	0.804	0.805	0.805	0.805	0.805	0.805	4-00
	4-15	0.806	0.806	0.806	0.806	0.806	0.806	0.807	0.807	6-00
	6-15	0.807	0.807	0.807	0.808	0.808	0.808	0.808	0.808	8-00
	8-15	0.809	0.809	0.809	0.809	0.809	0.810	0.810	0.810	10-00
	10-15	0.810	0.809	0.809	0.809	0.809	0.808	0.808	0.808	12-00
	12-15	0.809	0.807	0.807	0.807	0.807	0.806	0.806	0.806	14-00
	14-15	0.806	0.805	0.805	0.805	0.805	0.804	0.804	0.804	16-00
	16-15	0.804	0.803	0.803	0.803	0.802	0.802	0.802	0.802	18-00
	18-15	0.801	0.801	0.801	0.801	0.800	0.800	0.800	0.800	20-00
	20-15	0.799	0.799	0.799	0.799	0.798	0.798	0.798	0.798	22-00
	22-15	0.797	0.797	0.797	0.797	0.796	0.796	0.796	0.796	24-00
MAY 19 1984	0-15	0.796	0.796	0.796	0.796	0.797	0.797	0.797	0.797	2-00
	2-15	0.797	0.797	0.797	0.797	0.797	0.797	0.798	0.798	4-00
	4-15	0.798	0.798	0.798	0.798	0.798	0.798	0.798	0.799	6-00
	6-15	0.799	0.799	0.799	0.799	0.799	0.799	0.799	0.799	8-00
	8-15	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	10-00
	10-15	0.800	0.801	0.801	0.801	0.801	0.801	0.801	0.801	12-00
	12-15	0.801	0.801	0.801	0.801	0.800	0.800	0.799	0.799	14-00
	14-15	0.798	0.798	0.797	0.797	0.796	0.796	0.795	0.795	16-00
	16-15	0.794	0.794	0.793	0.793	0.792	0.792	0.791	0.791	18-00
	18-15	0.790	0.790	0.789	0.789	0.788	0.788	0.787	0.787	20-00
	20-15	0.786	0.786	0.785	0.785	0.784	0.784	0.783	0.783	22-00
	22-15	0.782	0.782	0.781	0.781	0.780	0.780	0.779	0.779	24-00

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 20 1984	0-15	0.779	0.779	0.779	0.780	0.780	0.780	0.780	0.781	2-00
	2-15	0.781	0.781	0.781	0.782	0.782	0.782	0.782	0.783	4-00
	4-15	0.783	0.783	0.784	0.784	0.784	0.784	0.785	0.785	6-00
	6-15	0.785	0.785	0.786	0.786	0.786	0.787	0.787	0.787	8-00
	8-15	0.787	0.788	0.788	0.788	0.788	0.789	0.789	0.789	10-00
	10-15	0.790	0.790	0.790	0.791	0.791	0.792	0.792	0.793	12-00
	12-15	0.793	0.794	0.794	0.795	0.795	0.796	0.796	0.797	14-00
	14-15	0.797	0.798	0.798	0.799	0.799	0.800	0.800	0.801	16-00
	16-15	0.801	0.802	0.802	0.802	0.803	0.803	0.804	0.804	18-00
	18-15	0.805	0.805	0.806	0.806	0.807	0.807	0.808	0.808	20-00
	20-15	0.809	0.809	0.810	0.810	0.810	0.810	0.810	0.809	22-00
	22-15	0.809	0.809	0.809	0.808	0.808	0.808	0.808	0.807	24-00
MAY 21 1984	0-15	0.807	0.807	0.807	0.806	0.806	0.806	0.805	0.805	2-00
	2-15	0.805	0.805	0.804	0.804	0.804	0.804	0.803	0.803	4-00
	4-15	0.801	0.799	0.797	0.795	0.793	0.791	0.789	0.787	6-00
	6-15	0.785	0.783	0.781	0.779	0.777	0.775	0.773	0.772	8-00
	8-15	0.770	0.768	0.766	0.765	0.763	0.761	0.759	0.757	10-00
	10-15	0.756	0.754	0.752	0.750	0.749	0.747	0.746	0.745	12-00
	12-15	0.745	0.744	0.743	0.742	0.741	0.740	0.739	0.738	14-00
	14-15	0.737	0.736	0.736	0.735	0.734	0.733	0.732	0.732	16-00
	16-15	0.732	0.733	0.733	0.733	0.733	0.733	0.734	0.734	18-00
	18-15	0.734	0.734	0.735	0.735	0.735	0.735	0.735	0.736	20-00
	20-15	0.736	0.736	0.737	0.737	0.738	0.738	0.739	0.739	22-00
	22-15	0.740	0.740	0.740	0.741	0.741	0.742	0.742	0.743	24-00
MAY 22 1984	0-15	0.743	0.743	0.744	0.744	0.743	0.743	0.743	0.743	2-00
	2-15	0.743	0.743	0.743	0.743	0.743	0.743	0.743	.743	4-00
	4-15	0.743	0.743	0.744	0.744	0.745	0.745	0.746	0.747	6-00
	6-15	0.747	0.748	0.748	0.749	0.749	0.750	0.750	0.751	8-00
	8-15	0.754	0.758	0.761	0.765	0.768	0.772	0.775	0.779	10-00
	10-15	0.782	0.786	0.789	0.793	0.796	0.800	0.804	0.810	12-00
	12-15	0.816	0.822	0.828	0.834	0.841	0.847	0.853	0.859	14-00
	14-15	0.865	0.871	0.874	0.874	0.873	0.872	0.872	0.871	16-00
	16-15	0.870	0.870	0.869	0.868	0.868	0.867	0.866	0.866	18-00
	18-15	0.865	0.864	0.864	0.863	0.861	0.858	0.854	0.854	20-00
	20-15	0.852	0.850	0.848	0.845	0.843	0.841	0.839	0.837	22-00
	22-15	0.834	0.842	0.867	0.893	0.919	1.210	2.230	3.470	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)

PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 48
GUELPH, ONT.

LITTLE DON RIVER AT DON MILLS

STATION NO. 02HC029

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 23 1984	0-15	4.440	3.980	5.190	6.590	8.160	9.010	9.310	9.610	2-00
	2-15	9.840	10.100	10.300	10.500	10.700	10.900	11.100	11.300	4-00
	4-15	11.500	11.700	12.000	12.200	12.500	12.600	11.400	10.700	6-00
	6-15	10.100	9.480	8.920	8.330	7.920	7.530	7.170	6.810	8-00
	8-15	6.460	6.120	5.760	5.450	5.140	4.820	4.500	4.220	10-00
	10-15	4.090	3.950	3.820	3.690	3.570	3.450	3.340	3.240	12-00
	12-15	3.160	3.070	2.990	2.910	2.830	2.740	2.660	2.580	14-00
	14-15	2.500	2.440	2.410	2.410	2.390	2.360	2.310	2.250	16-00
	16-15	2.180	2.120	2.060	3.270	4.220	4.690	5.180	5.390	18-00
	18-15	4.900	4.400	4.000	3.680	3.410	3.150	2.900	2.650	20-00
	20-15	2.430	2.410	2.390	2.370	2.350	2.330	2.270	2.230	22-00
	22-15	2.180	2.140	2.100	2.060	2.010	1.970	1.930	1.890	24-00
MAY 24 1984	0-15	1.850	1.810	1.770	1.720	1.680	1.650	1.610	1.570	2-00
	2-15	1.530	1.500	1.460	1.420	1.390	1.350	1.330	1.330	4-00
	4-15	1.370	1.310	1.310	1.300	1.290	1.290	1.280	1.270	6-00
	6-15	1.260	1.260	1.250	1.240	1.240	1.230	1.220	1.220	8-00
	8-15	1.210	1.200	1.200	1.190	1.180	1.180	1.170	1.160	10-00
	10-15	1.160	1.150	1.140	1.140	1.130	1.120	1.120	1.110	12-00
	12-15	1.110	1.110	1.110	1.100	1.100	1.100	1.100	1.090	14-00
	14-15	1.090	1.090	1.080	1.080	1.080	1.080	1.070	1.070	16-00
	16-15	1.070	1.070	1.060	1.060	1.060	1.060	1.050	1.050	18-00
	18-15	1.050	1.050	1.050	1.040	1.040	1.040	1.030	1.020	20-00
	20-15	1.020	1.010	1.000	0.996	0.990	0.983	0.976	0.969	22-00
	22-15	0.962	0.956	0.950	0.943	0.937	0.931	0.925	0.919	24-00
MAY 25 1984	0-15	0.912	0.906	0.900	0.894	0.888	0.881	0.875	0.869	2-00
	2-15	0.865	0.866	0.867	0.868	0.868	0.869	0.870	0.871	4-00
	4-15	0.872	0.873	0.873	0.874	0.875	0.876	0.877	0.878	6-00
	6-15	0.878	0.879	0.880	0.881	0.882	0.883	0.883	0.883	8-00
	8-15	0.883	0.883	0.883	0.882	0.882	0.882	0.882	0.882	10-00
	10-15	0.882	0.882	0.882	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	12-00
	12-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	14-00
	14-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	16-00
	16-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	18-00
	18-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	20-00
	20-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	22-00
	22-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	24-00

PROVISIONAL RECOR
(SUBJECT TO
PRODUCED BY
WATER
DEPT
GUELPH, ONTARIO.

TABLE A3.5

DON RIVER AT YORK MILLS STAGE - DISCHARGE RELATIONSHIP

DON RIVER AT YORK MILLS — STATION NO. 02HC005

WATER SURVEY OF CANADA
FILE 10 [illegible] PAGE [illegible]
[illegible]

STAGE-DISCHARGE TABLE NO. 11 DATED JUN 13 1980 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
0.70	1.370	1.380	1.390	1.400	1.410	1.420	1.420	1.430	1.440	1.450	0.70
0.71	1.460	1.470	1.480	1.490	1.500	1.510	1.510	1.520	1.530	1.540	0.71
0.72	1.550	1.560	1.570	1.580	1.590	1.600	1.600	1.610	1.620	1.630	0.72
0.73	1.640	1.650	1.660	1.670	1.680	1.690	1.690	1.700	1.710	1.720	0.73
0.74	1.730	1.740	1.750	1.760	1.770	1.780	1.780	1.790	1.800	1.810	0.74
0.75	1.820	1.830	1.840	1.850	1.860	1.870	1.870	1.880	1.890	1.900	0.75
0.76	1.910	1.920	1.930	1.940	1.950	1.960	1.960	1.970	1.980	1.990	0.76
0.77	2.000	2.010	2.020	2.030	2.040	2.050	2.060	2.070	2.080	2.090	0.77
0.78	2.100	2.110	2.120	2.130	2.140	2.150	2.160	2.170	2.180	2.190	0.78
0.79	2.200	2.210	2.220	2.230	2.240	2.250	2.260	2.270	2.280	2.290	0.79
0.80	2.300	2.310	2.320	2.330	2.340	2.360	2.370	2.380	2.390	2.400	0.80
0.81	2.410	2.420	2.430	2.440	2.450	2.470	2.480	2.490	2.500	2.510	0.81
0.82	2.520	2.530	2.540	2.550	2.570	2.580	2.590	2.600	2.620	2.630	0.82
0.83	2.640	2.650	2.660	2.680	2.690	2.700	2.710	2.720	2.740	2.750	0.83
0.84	2.760	2.770	2.780	2.800	2.810	2.820	2.830	2.840	2.860	2.870	0.84
0.85	2.880	2.890	2.900	2.920	2.930	2.940	2.950	2.960	2.980	2.990	0.85
0.86	3.000	3.010	3.020	3.040	3.050	3.060	3.070	3.080	3.100	3.110	0.86
0.87	3.120	3.130	3.140	3.160	3.170	3.180	3.190	3.200	3.220	3.230	0.87
0.88	3.240	3.250	3.270	3.280	3.290	3.310	3.320	3.330	3.340	3.360	0.88
0.89	3.370	3.380	3.400	3.410	3.420	3.440	3.450	3.460	3.470	3.490	0.89
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
0.90	3.500	3.510	3.530	3.540	3.550	3.570	3.580	3.590	3.600	3.620	0.90
0.91	3.630	3.640	3.660	3.670	3.680	3.700	3.710	3.720	3.730	3.750	0.91
0.92	3.760	3.770	3.790	3.800	3.810	3.830	3.840	3.850	3.860	3.880	0.92
0.93	3.890	3.900	3.920	3.930	3.950	3.960	3.970	3.990	4.000	4.020	0.93
0.94	4.030	4.040	4.060	4.070	4.090	4.100	4.110	4.130	4.140	4.160	0.94
0.95	4.170	4.180	4.200	4.210	4.230	4.240	4.250	4.270	4.280	4.300	0.95
0.96	4.310	4.320	4.340	4.350	4.370	4.380	4.390	4.410	4.420	4.440	0.96
0.97	4.450	4.460	4.480	4.490	4.510	4.520	4.530	4.550	4.560	4.580	0.97
0.98	4.590	4.600	4.620	4.630	4.650	4.660	4.670	4.690	4.700	4.720	0.98
0.99	4.730	4.740	4.760	4.770	4.790	4.800	4.810	4.830	4.840	4.860	0.99
1.00	4.870	4.880	4.900	4.910	4.930	4.940	4.950	4.970	4.980	5.000	1.00
1.01	5.010	5.020	5.040	5.050	5.070	5.080	5.090	5.110	5.120	5.140	1.01
1.02	5.150	5.170	5.180	5.200	5.210	5.230	5.240	5.260	5.270	5.290	1.02
1.03	5.300	5.320	5.330	5.350	5.360	5.380	5.390	5.410	5.420	5.440	1.03
1.04	5.450	5.470	5.480	5.500	5.510	5.530	5.540	5.560	5.570	5.590	1.04
1.05	5.600	5.620	5.630	5.650	5.660	5.680	5.690	5.710	5.720	5.740	1.05
1.06	5.750	5.770	5.780	5.800	5.810	5.830	5.840	5.860	5.870	5.890	1.06
1.07	5.900	5.920	5.930	5.950	5.960	5.980	5.990	6.010	6.020	6.040	1.07
1.08	6.050	6.070	6.080	6.100	6.110	6.130	6.140	6.160	6.170	6.190	1.08
1.09	6.200	6.220	6.230	6.250	6.260	6.280	6.290	6.310	6.320	6.340	1.09

ADD 121.972 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

STAGE-DISCHARGE TABLE NO. 11 DATED JUN 13 1980 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
1.10	6.350	6.370	6.380	6.400	6.410	6.430	6.440	6.460	6.470	6.490	1.10
1.11	6.500	6.520	6.530	6.550	6.560	6.580	6.590	6.610	6.620	6.640	1.11
1.12	6.650	6.670	6.680	6.700	6.710	6.730	6.740	6.760	6.770	6.790	1.12
1.13	6.800	6.820	6.830	6.850	6.860	6.880	6.890	6.910	6.920	6.940	1.13
1.14	6.950	6.970	6.980	7.000	7.010	7.030	7.040	7.060	7.070	7.090	1.14
1.15	7.100	7.120	7.130	7.150	7.160	7.180	7.190	7.210	7.220	7.240	1.15
1.16	7.250	7.270	7.280	7.300	7.310	7.330	7.340	7.360	7.370	7.390	1.16
1.17	7.400	7.420	7.430	7.450	7.460	7.480	7.490	7.510	7.520	7.540	1.17
1.18	7.550	7.570	7.580	7.600	7.610	7.630	7.640	7.660	7.670	7.690	1.18
1.19	7.700	7.720	7.730	7.750	7.760	7.780	7.790	7.810	7.820	7.840	1.19
1.20	7.850	7.870	7.880	7.900	7.910	7.930	7.940	7.960	7.970	7.990	1.20
1.21	8.000	8.020	8.030	8.050	8.060	8.080	8.090	8.110	8.120	8.140	1.21
1.22	8.150	8.170	8.180	8.200	8.210	8.230	8.240	8.260	8.270	8.290	1.22
1.23	8.300	8.320	8.330	8.350	8.360	8.380	8.390	8.410	8.420	8.440	1.23
1.24	8.450	8.470	8.480	8.500	8.510	8.530	8.550	8.560	8.580	8.590	1.24
1.25	8.610	8.630	8.640	8.660	8.670	8.690	8.710	8.720	8.740	8.750	1.25
1.26	8.770	8.790	8.800	8.820	8.830	8.850	8.870	8.880	8.900	8.910	1.26
1.27	8.930	8.950	8.960	8.980	8.990	9.010	9.030	9.040	9.060	9.070	1.27
1.28	9.090	9.110	9.120	9.140	9.150	9.170	9.190	9.200	9.220	9.230	1.28
1.29	9.250	9.270	9.280	9.300	9.310	9.330	9.350	9.360	9.380	9.390	1.29
METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
1.30	9.410	9.420	9.440	9.450	9.470	9.480	9.490	9.510	9.520	9.530	1.30
1.31	9.550	9.560	9.580	9.590	9.600	9.620	9.630	9.640	9.660	9.670	1.31
1.32	9.690	9.700	9.710	9.730	9.740	9.760	9.770	9.780	9.800	9.810	1.32
1.33	9.820	9.840	9.850	9.870	9.880	9.890	9.910	9.920	9.930	9.950	1.33
1.34	9.960	9.980	9.990	10.000	10.000	10.000	10.000	10.100	10.100	10.100	1.34
1.35	10.100	10.100	10.100	10.200	10.200	10.200	10.200	10.200	10.300	10.300	1.35
1.36	10.300	10.300	10.300	10.400	10.400	10.400	10.400	10.400	10.500	10.500	1.36
1.37	10.500	10.500	10.500	10.600	10.600	10.600	10.600	10.600	10.700	10.700	1.37
1.38	10.700	10.700	10.700	10.800	10.800	10.800	10.800	10.800	10.900	10.900	1.38
1.39	10.900	10.900	10.900	11.000	11.000	11.000	11.000	11.000	11.100	11.100	1.39
1.40	11.100	11.100	11.100	11.200	11.200	11.200	11.200	11.200	11.300	11.300	1.40
1.41	11.300	11.300	11.300	11.400	11.400	11.400	11.400	11.400	11.500	11.500	1.41
1.42	11.500	11.500	11.500	11.600	11.600	11.600	11.600	11.600	11.700	11.700	1.42
1.43	11.700	11.700	11.700	11.800	11.800	11.800	11.800	11.800	11.900	11.900	1.43
1.44	11.900	11.900	11.900	12.000	12.000	12.000	12.000	12.000	12.100	12.100	1.44
1.45	12.100	12.100	12.100	12.200	12.200	12.200	12.300	12.300	12.300	12.300	1.45
1.46	12.300	12.300	12.400	12.400	12.400	12.400	12.500	12.500	12.500	12.500	1.46
1.47	12.500	12.600	12.600	12.600	12.600	12.700	12.700	12.700	12.700	12.700	1.47
1.48	12.800	12.800	12.800	12.800	12.800	12.900	12.900	12.900	12.900	13.000	1.48
1.49	13.000	13.000	13.000	13.000	13.100	13.100	13.100	13.100	13.200	13.200	1.49

ADD 121.972 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

DON RIVER AT YORK MILLS — STATION NO. 02HC005

STAGE-DISCHARGE TABLE NO. 11 DATED JUN 13 1980 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
1.50	13.200	13.200	13.200	13.300	13.300	13.300	13.300	13.400	13.400	13.400	1.50
1.51	13.400	13.500	13.500	13.500	13.500	13.600	13.600	13.600	13.600	13.700	1.51
1.52	13.700	13.700	13.700	13.800	13.800	13.800	13.800	13.800	13.900	13.900	1.52
1.53	13.900	13.900	14.000	14.000	14.000	14.000	14.000	14.100	14.100	14.100	1.53
1.54	14.200	14.200	14.200	14.200	14.300	14.300	14.300	14.300	14.400	14.400	1.54
1.55	14.400	14.400	14.500	14.500	14.500	14.500	14.600	14.600	14.600	14.700	1.55
1.56	14.700	14.700	14.700	14.800	14.800	14.800	14.900	14.900	14.900	14.900	1.56
1.57	15.000	15.000	15.000	15.000	15.100	15.100	15.100	15.200	15.200	15.200	1.57
1.58	15.200	15.300	15.300	15.300	15.400	15.400	15.400	15.400	15.500	15.500	1.58
1.59	15.500	15.500	15.600	15.600	15.600	15.700	15.700	15.700	15.700	15.800	1.59
1.60	15.800	15.800	15.900	15.900	15.900	16.000	16.000	16.000	16.000	16.100	1.60
1.61	16.100	16.100	16.200	16.200	16.200	16.300	16.300	16.300	16.300	16.400	1.61
1.62	16.400	16.400	16.500	16.500	16.500	16.600	16.600	16.600	16.600	16.700	1.62
1.63	16.700	16.700	16.800	16.800	16.800	16.900	16.900	16.900	16.900	17.000	1.63
1.64	17.000	17.000	17.100	17.100	17.100	17.200	17.200	17.200	17.200	17.300	1.64
1.65	17.300	17.300	17.400	17.400	17.400	17.500	17.500	17.500	17.600	17.600	1.65
1.66	17.600	17.700	17.700	17.700	17.800	17.800	17.800	17.900	17.900	17.900	1.66
1.67	18.000	18.000	18.000	18.100	18.100	18.200	18.200	18.200	18.300	18.300	1.67
1.68	18.300	18.400	18.400	18.400	18.500	18.500	18.500	18.600	18.600	18.600	1.68
1.69	18.700	18.700	18.700	18.800	18.800	18.800	18.900	18.900	18.900	19.000	1.69

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
1.70	19.000	19.000	19.100	19.100	19.100	19.200	19.200	19.300	19.300	19.300	1.70
1.71	19.400	19.400	19.500	19.500	19.500	19.600	19.600	19.600	19.700	19.700	1.71
1.72	19.700	19.800	19.800	19.800	19.900	19.900	19.900	20.000	20.000	20.000	1.72
1.73	20.100	20.100	20.200	20.200	20.200	20.300	20.300	20.300	20.400	20.400	1.73
1.74	20.400	20.500	20.500	20.500	20.600	20.600	20.700	20.700	20.700	20.800	1.74
1.75	20.800	20.800	20.900	20.900	21.000	21.000	21.100	21.100	21.100	21.200	1.75
1.76	21.200	21.300	21.300	21.300	21.400	21.400	21.500	21.500	21.600	21.600	1.76
1.77	21.600	21.700	21.700	21.800	21.800	21.900	21.900	21.900	22.000	22.000	1.77
1.78	22.100	22.100	22.100	22.200	22.200	22.300	22.300	22.400	22.400	22.400	1.78
1.79	22.500	22.500	22.600	22.600	22.600	22.700	22.700	22.800	22.800	22.900	1.79
1.80	22.900	22.900	23.000	23.000	23.100	23.100	23.200	23.200	23.300	23.300	1.80
1.81	23.400	23.400	23.500	23.500	23.500	23.600	23.600	23.700	23.700	23.800	1.81
1.82	23.800	23.900	23.900	24.000	24.000	24.100	24.100	24.100	24.200	24.200	1.82
1.83	24.300	24.300	24.400	24.400	24.500	24.500	24.600	24.600	24.700	24.700	1.83
1.84	24.700	24.800	24.800	24.900	24.900	25.000	25.000	25.100	25.100	25.200	1.84
1.85	25.200	25.300	25.300	25.400	25.400	25.500	25.500	25.600	25.600	25.700	1.85
1.86	25.800	25.800	25.900	25.900	26.000	26.000	26.100	26.200	26.200	26.300	1.86
1.87	26.300	26.400	26.400	26.500	26.500	26.600	26.700	26.700	26.800	26.800	1.87
1.88	26.900	26.900	27.000	27.000	27.100	27.200	27.200	27.300	27.300	27.400	1.88
1.89	27.400	27.500	27.600	27.600	27.700	27.700	27.800	27.800	27.900	27.900	1.89

ADD 121.972 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

STAGE-DISCHARGE TABLE NO. 11 DATED JUN 13 1980 (DISCHARGES IN M3/S)

METRES	.000	.001	.002	.003	.004	.005	.006	.007	.008	.009	METRES
1.90	28.000	28.100	28.100	28.200	28.200	28.300	28.400	28.400	28.500	28.500	1.90
1.91	28.600	28.700	28.700	28.800	28.800	28.900	29.000	29.000	29.100	29.100	1.91
1.92	29.200	29.300	29.300	29.400	29.400	29.500	29.600	29.600	29.700	29.700	1.92
1.93	29.800	29.900	29.900	30.000	30.000	30.100	30.200	30.200	30.300	30.300	1.93
1.94	30.400	30.500	30.500	30.600	30.600	30.700	30.800	30.800	30.900	30.900	1.94
1.95	31.000	31.100	31.100	31.200	31.300	31.300	31.400	31.500	31.500	31.600	1.95
1.96	31.700	31.700	31.800	31.900	32.000	32.000	32.100	32.200	32.200	32.300	1.96
1.97	32.400	32.400	32.500	32.600	32.600	32.700	32.800	32.800	32.900	33.000	1.97
1.98	33.000	33.100	33.200	33.200	33.300	33.400	33.400	33.500	33.600	33.700	1.98
1.99	33.700	33.800	33.900	33.900	34.000	34.100	34.100	34.200	34.300	34.300	1.99
2.00	34.400	34.500	34.600	34.600	34.700	34.800	34.900	34.900	35.000	35.100	2.00
2.01	35.200	35.300	35.300	35.400	35.500	35.600	35.600	35.700	35.800	35.900	2.01
2.02	36.000	36.000	36.100	36.200	36.300	36.400	36.400	36.500	36.600	36.700	2.02
2.03	36.700	36.800	36.900	37.000	37.100	37.100	37.200	37.300	37.400	37.400	2.03
2.04	37.500	37.600	37.700	37.800	37.800	37.900	38.000	38.100	38.100	38.200	2.04
2.05	38.300	38.400	38.500	38.600	38.700	38.700	38.800	38.900	39.000	39.100	2.05
2.06	39.200	39.300	39.400	39.400	39.500	39.600	39.700	39.800	39.900	40.000	2.06
2.07	40.100	40.100	40.200	40.300	40.400	40.500	40.600	40.700	40.800	40.900	2.07
2.08	40.900	41.000	41.100	41.200	41.300	41.400	41.500	41.600	41.600	41.700	2.08
2.09	41.800	41.900	42.000	42.100	42.200	42.300	42.300	42.400	42.500	42.600	2.09
2.10	42.700	42.800	42.900	43.000	43.100	43.200	43.300	43.400	43.500	43.600	2.10
2.11	43.700	43.800	43.900	43.900	44.000	44.100	44.200	44.300	44.400	44.500	2.11
2.12	44.600	44.700	44.800	44.900	45.000	45.100	45.200	45.300	45.400	45.500	2.12
2.13	45.600	45.700	45.800	45.900	46.000	46.100	46.200	46.300	46.300	46.400	2.13
2.14	46.500	46.600	46.700	46.800	46.900	47.000	47.100	47.200	47.300	47.400	2.14
2.15	47.500	47.600	47.700	47.800	47.900	48.000	48.100	48.300	48.400	48.500	2.15
2.16	48.600	48.700	48.800	48.900	49.000	49.100	49.200	49.300	49.400	49.600	2.16
2.17	49.700	49.800	49.900	50.000	50.100	50.200	50.300	50.400	50.500	50.600	2.17
2.18	50.700	50.800	51.000	51.100	51.200	51.300	51.400	51.500	51.600	51.700	2.18
2.19	51.800	51.900	52.000	52.100	52.300	52.400	52.500	52.600	52.700	52.800	2.19
2.20	52.900	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	2.20

ADD 121.972 METRES TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

TABLE A3.6 STREAMFLOW RATES AT DON RIVER AT YORK MILLS

(March 1 - May 24, 1984)

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 36
GUELPH, ONT.

DON RIVER AT YORK MILLS STATION NO. 02HC085

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 1 1984	0-15	0.067	0.065	0.062	0.059	0.054	0.047	0.040	0.033	2-00
	2-15	0.026	0.021	0.016	0.016	0.034	0.056	0.084	0.110	4-00
	4-15	0.111	0.101	0.092	0.082	0.073	0.066	0.059	0.060	6-00
	6-15	0.062	0.063	0.065	0.067	0.068	0.070	0.072	0.074	8-00
	8-15	0.077	0.079	0.081	0.084	0.086	0.089	0.091	0.095	10-00
	10-15	0.099	0.104	0.109	0.113	0.115	0.115	0.115	0.115	12-00
	12-15	0.115	0.115	0.115	0.115	0.114	0.114	0.113	0.113	14-00
	14-15	0.113	0.112	0.112	0.111	0.115	0.120	0.124	0.129	16-00
	16-15	0.134	0.139	0.143	0.149	0.155	0.162	0.168	0.173	18-00
	18-15	0.173	0.172	0.172	0.171	0.171	0.171	0.170	0.170	20-00
	20-15	0.170	0.169	0.169	0.169	0.168	0.168	0.168	0.167	22-00
	22-15	0.167	0.167	0.166	0.166	0.165	0.165	0.165	0.164	24-00
MAR 2 1984	0-15	0.164	0.164	0.163	0.163	0.163	0.162	0.162	0.162	2-00
	2-15	0.161	0.161	0.161	0.160	0.160	0.159	0.159	0.159	4-00
	4-15	0.159	0.158	0.158	0.158	0.158	0.157	0.157	0.157	6-00
	6-15	0.157	0.156	0.156	0.156	0.156	0.156	0.155	0.155	8-00
	8-15	0.155	0.155	0.154	0.154	0.154	0.154	0.154	0.153	10-00
	10-15	0.153	0.153	0.153	0.152	0.152	0.152	0.152	0.151	12-00
	12-15	0.151	0.151	0.151	0.151	0.152	0.157	0.162	0.167	14-00
	14-15	0.173	0.178	0.183	0.189	0.194	0.193	0.190	0.188	16-00
	16-15	0.185	0.183	0.180	0.178	0.176	0.173	0.171	0.168	18-00
	18-15	0.166	0.163	0.161	0.158	0.156	0.154	0.151	0.149	20-00
	20-15	0.146	0.144	0.143	0.141	0.139	0.137	0.136	0.134	22-00
	22-15	0.133	0.133	0.133	0.132	0.132	0.132	0.132	0.131	24-00
MAR 3 1984	0-15	0.131	0.131	0.131	0.131	0.130	0.130	0.130	0.130	2-00
	2-15	0.129	0.129	0.129	0.129	0.128	0.128	0.128	0.128	4-00
	4-15	0.127	0.127	0.127	0.127	0.127	0.126	0.126	0.126	6-00
	6-15	0.126	0.125	0.125	0.125	0.124	0.122	0.120	0.118	8-00
	8-15	0.116	0.114	0.111	0.112	0.116	0.120	0.124	0.128	10-00
	10-15	0.131	0.135	0.139	0.143	0.147	0.152	0.149	0.146	12-00
	12-15	0.143	0.141	0.139	0.136	0.134	0.134	0.134	0.135	14-00
	14-15	0.135	0.135	0.136	0.136	0.137	0.137	0.137	0.138	16-00
	16-15	0.138	0.138	0.139	0.139	0.139	0.140	0.140	0.141	18-00
	18-15	0.140	0.139	0.139	0.138	0.137	0.137	0.136	0.135	20-00
	20-15	0.135	0.134	0.133	0.133	0.132	0.131	0.131	0.130	22-00
	22-15	0.129	0.129	0.128	0.127	0.127	0.126	0.126	0.125	24-00

WATER SURVEY OF CANADA
JUL 17 1984 PAGE 37
GUELPH, ONT.

DON RIVER AT YORK MILLS STATION NO. 02HC085

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 4 1984	0-15	0.124	0.123	0.121	0.120	0.118	0.117	0.112	0.106	2-00
	2-15	0.098	0.091	0.084	0.070	0.056	0.044	0.033	0.022	4-00
	4-15	0.015	0.024	0.040	0.056	0.077	0.102	0.100	0.097	6-00
	6-15	0.095	0.092	0.090	0.088	0.085	0.083	0.080	0.078	8-00
	8-15	0.077	0.085	0.094	0.102	0.111	0.120	0.128	0.137	10-00
	10-15	0.146	0.157	0.170	0.182	0.191	0.193	0.194	0.194	12-00
	12-15	0.192	0.189	0.186	0.183	0.180	0.178	0.175	0.172	14-00
	14-15	0.169	0.166	0.164	0.161	0.158	0.155	0.152	0.150	16-00
	16-15	0.147	0.145	0.145	0.144	0.143	0.143	0.142	0.141	18-00
	18-15	0.140	0.140	0.139	0.138	0.138	0.137	0.136	0.135	20-00
	20-15	0.135	0.134	0.133	0.133	0.132	0.131	0.130	0.130	22-00
	22-15	0.129	0.128	0.128	0.128	0.127	0.127	0.127	0.126	24-00
MAR 5 1984	0-15	0.126	0.126	0.125	0.125	0.125	0.124	0.124	0.124	2-00
	2-15	0.123	0.123	0.123	0.122	0.122	0.122	0.121	0.121	4-00
	4-15	0.121	0.120	0.120	0.120	0.119	0.119	0.119	0.118	6-00
	6-15	0.118	0.119	0.121	0.122	0.123	0.124	0.125	0.127	8-00
	8-15	0.128	0.129	0.130	0.131	0.132	0.134	0.135	0.136	10-00
	10-15	0.138	0.141	0.143	0.146	0.149	0.152	0.156	0.160	12-00
	12-15	0.163	0.167	0.170	0.174	0.177	0.182	0.187	0.192	14-00
	14-15	0.197	0.202	0.207	0.212	0.217	0.222	0.228	0.233	16-00
	16-15	0.238	0.243	0.248	0.254	0.251	0.246	0.242	0.237	18-00
	18-15	0.233	0.229	0.224	0.220	0.215	0.211	0.207	0.202	20-00
	20-15	0.198	0.194	0.189	0.185	0.181	0.177	0.172	0.170	22-00
	22-15	0.169	0.168	0.167	0.166	0.165	0.164	0.163	0.162	24-00
MAR 6 1984	0-15	0.161	0.160	0.159	0.158	0.157	0.156	0.155	0.154	2-00
	2-15	0.153	0.152	0.151	0.150	0.149	0.148	0.147	0.146	4-00
	4-15	0.145	0.145	0.144	0.143	0.143	0.142	0.141	0.141	6-00
	6-15	0.140	0.140	0.140	0.139	0.139	0.139	0.139	0.139	8-00
	8-15	0.138	0.138	0.138	0.138	0.138	0.137	0.137	0.137	10-00
	10-15	0.137	0.137	0.136	0.136	0.136	0.136	0.136	0.135	12-00
	12-15	0.140	0.149	0.160	0.170	0.181	0.191	0.202	0.213	14-00
	14-15	0.224	0.235	0.246	0.249	0.250	0.251	0.252	0.254	16-00
	16-15	0.255	0.256	0.253	0.250	0.247	0.245	0.242	0.239	18-00
	18-15	0.236	0.234	0.231	0.228	0.225	0.223	0.220	0.217	20-00
	20-15	0.214	0.212	0.209	0.206	0.203	0.201	0.198	0.195	22-00
	22-15	0.193	0.190	0.187	0.185	0.183	0.181	0.179	0.177	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS

STATION NO. 02HC085

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR	7	1984	0-15	0.175	0.173	0.171	0.169	0.167	0.165	0.163	0.161	2-00
			2-15	0.159	0.157	0.155	0.153	0.151	0.149	0.145	0.142	4-00
			4-15	0.139	0.135	0.132	0.129	0.126	0.122	0.119	0.116	6-00
			6-15	0.113	0.111	0.111	0.110	0.109	0.109	0.108	0.107	8-00
			8-15	0.107	0.106	0.105	0.105	0.097	0.089	0.081	0.072	10-00
			10-15	0.086	0.127	0.163	0.194	0.226	0.259	0.251	0.238	12-00
			12-15	0.226	0.214	0.202	0.190	0.178	0.166	0.154	0.143	14-00
			14-15	0.135	0.128	0.127	0.127	0.126	0.125	0.125	0.124	16-00
			16-15	0.124	0.123	0.123	0.122	0.122	0.121	0.121	0.120	18-00
			18-15	0.120	0.119	0.119	0.116	0.113	0.110	0.107	0.104	20-00
			20-15	0.101	0.099	0.096	0.093	0.090	0.086	0.072	0.062	22-00
			22-15	0.053	0.044	0.035	0.026	0.020	0.014	0.011	0.007	24-00
MAR	8	1984	0-15	0.002	0.0	0.012	0.026	0.043	0.061	0.051	0.039	2-00
			2-15	0.028	0.019	0.018	0.017	0.016	0.015	0.015	0.014	4-00
			4-15	0.014	0.013	0.013	0.012	0.012	0.011	0.011	0.012	6-00
			6-15	0.014	0.017	0.21	0.024	0.028	0.033	0.038	0.043	8-00
			8-15	0.048	0.053	0.058	0.063	0.069	0.076	0.083	0.091	10-00
			10-15	0.099	0.107	0.115	0.123	0.132	0.140	0.148	0.160	12-00
			12-15	0.163	0.167	0.171	0.175	0.178	0.166	0.154	0.143	14-00
			14-15	0.135	0.130	0.124	0.119	0.114	0.108	0.103	0.098	16-00
			16-15	0.093	0.088	0.083	0.078	0.073	0.069	0.066	0.065	18-00
			18-15	0.064	0.063	0.062	0.061	0.060	0.059	0.058	0.058	20-00
			20-15	0.057	0.056	0.055	0.055	0.055	0.054	0.054	0.054	22-00
			22-15	0.054	0.053	0.053	0.053	0.053	0.053	0.052	0.052	24-00
MAR	9	1984	0-15	0.052	0.052	0.052	0.051	0.046	0.040	0.035	0.030	2-00
			2-15	0.025	0.021	0.019	0.015	0.015	0.021	0.031	0.053	4-00
			4-15	0.080	0.104	0.098	0.089	0.081	0.073	0.067	0.061	6-00
			6-15	0.056	0.055	0.054	0.053	0.051	0.050	0.049	0.048	8-00
			8-15	0.047	0.046	0.046	0.049	0.053	0.056	0.060	0.063	10-00
			10-15	0.067	0.071	0.075	0.081	0.086	0.091	0.095	0.094	12-00
			12-15	0.093	0.092	0.091	0.090	0.089	0.088	0.087	0.086	14-00
			14-15	0.085	0.083	0.080	0.078	0.075	0.072	0.070	0.068	16-00
			16-15	0.066	0.064	0.062	0.060	0.058	0.056	0.054	0.053	18-00
			18-15	0.051	0.049	0.049	0.046	0.044	0.042	0.041	0.039	20-00
			20-15	0.037	0.037	0.036	0.036	0.035	0.035	0.034	0.034	22-00
			22-15	0.033	0.033	0.032	0.031	0.031	0.030	0.030	0.029	24-00

DON RIVER AT YORK MILLS

STATION NO. 02HC085

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR	10	1984	0-15	0.029	0.028	0.028	0.027	0.027	0.026	0.024	0.023	2-00
			2-15	0.022	0.020	0.019	0.015	0.013	0.010	0.007	0.005	4-00
			4-15	0.023	0.044	0.057	0.070	0.073	0.064	0.055	0.046	6-00
			6-15	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.036	8-00
			8-15	0.036	0.036	0.036	0.036	0.036	0.035	0.035	0.035	10-00
			10-15	0.035	0.036	0.037	0.039	0.041	0.042	0.044	0.046	12-00
			12-15	0.047	0.049	0.051	0.052	0.054	0.056	0.057	0.057	14-00
			14-15	0.057	0.058	0.058	0.059	0.060	0.061	0.065	0.097	16-00
			16-15	0.109	0.105	0.101	0.097	0.093	0.090	0.086	0.082	18-00
			18-15	0.079	0.075	0.071	0.069	0.066	0.064	0.061	0.058	20-00
			20-15	0.056	0.053	0.051	0.049	0.047	0.047	0.047	0.047	22-00
			22-15	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	24-00
MAR	11	1984	0-15	0.046	0.046	0.046	0.046	0.046	0.046	0.045	0.045	2-00
			2-15	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	4-00
			4-15	0.045	0.045	0.045	0.045	0.044	0.044	0.044	0.044	6-00
			6-15	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.044	8-00
			8-15	0.044	0.045	0.045	0.045	0.046	0.046	0.045	0.046	10-00
			10-15	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.049	12-00
			12-15	0.049	0.049	0.350	0.050	0.050	0.050	0.050	0.049	14-00
			14-15	0.049	0.048	0.047	0.047	0.046	0.046	0.045	0.044	16-00
			16-15	0.044	0.043	0.043	0.042	0.041	0.041	0.040	0.040	18-00
			18-15	0.039	0.038	0.038	0.036	0.034	0.032	0.031	0.029	20-00
			20-15	0.027	0.025	0.024	0.023	0.022	0.020	0.019	0.019	22-00
			22-15	0.019	0.018	0.018	0.018	0.017	0.017	0.016	0.016	24-00
MAR	12	1984	0-15	0.016	0.015	0.015	0.014	0.014	0.014	0.014	0.013	2-00
			2-15	0.013	0.013	0.013	0.013	0.014	0.014	0.014	0.014	4-00
			4-15	0.015	0.015	0.015	0.016	0.016	0.017	0.017	0.018	6-00
			6-15	0.018	0.018	0.019	0.019	0.020	0.020	0.021	0.021	8-00
			8-15	0.022	0.022	0.023	0.025	0.028	0.032	0.035	0.039	10-00
			10-15	0.042	0.046	0.050	0.053	0.057	0.061	0.066	0.070	12-00
			12-15	0.072	0.073	0.074	0.074	0.075	0.076	0.077	0.077	14-00
			14-15	0.078	0.077	0.074	0.071	0.069	0.067	0.065	0.063	16-00
			16-15	0.061	0.059	0.057	0.055	0.053	0.051	0.049	0.047	18-00
			18-15	0.045	0.044	0.042	0.040	0.038	0.036	0.034	0.033	20-00
			20-15	0.031	0.029	0.028	0.028	0.027	0.027	0.026	0.026	22-00
			22-15	0.025	0.025	0.024	0.024	0.024	0.023	0.023	0.023	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 13 1984	0-15	0.022	0.022	0.022	0.021	0.021	0.021	0.020	0.020	2-00
	2-15	0.020	0.019	0.019	0.018	0.018	0.018	0.017	0.017	4-00
	4-15	0.017	0.016	0.016	0.016	0.015	0.016	0.017	0.017	6-00
	6-15	0.018	0.019	0.020	0.021	0.021	0.022	0.023	0.024	8-00
	8-15	0.024	0.025	0.027	0.028	0.029	0.030	0.031	0.032	10-00
	10-15	0.032	0.033	0.033	0.033	0.034	0.034	0.034	0.035	12-00
	12-15	0.035	0.036	0.036	0.036	0.037	0.037	0.038	0.038	14-00
	14-15	0.038	0.038	0.038	0.038	0.039	0.039	0.039	0.039	16-00
	16-15	0.039	0.039	0.039	0.040	0.040	0.040	0.040	0.040	18-00
	18-15	0.040	0.040	0.041	0.041	0.041	0.041	0.041	0.041	20-00
	20-15	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	22-00
	22-15	0.042	0.042	0.041	0.041	0.041	0.040	0.040	0.040	24-00
MAR 14 1984	0-15	0.039	0.039	0.039	0.038	0.038	0.038	0.037	0.037	2-00
	2-15	0.037	0.036	0.036	0.036	0.035	0.035	0.035	0.034	4-00
	4-15	0.034	0.034	0.033	0.033	0.033	0.032	0.032	0.032	6-00
	6-15	0.032	0.032	0.032	0.033	0.033	0.033	0.033	0.034	8-00
	8-15	0.034	0.034	0.034	0.034	0.035	0.035	0.035	0.035	10-00
	10-15	0.035	0.036	0.036	0.036	0.040	0.045	0.050	0.055	12-00
	12-15	0.060	0.066	0.072	0.080	0.088	0.096	0.104	0.112	14-00
	14-15	0.121	0.129	0.135	0.137	0.139	0.140	0.142	0.144	16-00
	16-15	0.146	0.149	0.152	0.154	0.157	0.160	0.162	0.159	18-00
	18-15	0.153	0.148	0.143	0.139	0.135	0.131	0.127	0.123	20-00
	20-15	0.118	0.114	0.110	0.106	0.102	0.098	0.094	0.090	22-00
	22-15	0.086	0.082	0.079	0.078	0.078	0.078	0.077	0.077	24-00
MAR 15 1984	0-15	0.076	0.076	0.075	0.075	0.074	0.074	0.074	0.073	2-00
	2-15	0.073	0.072	0.072	0.072	0.071	0.071	0.071	0.070	4-00
	4-15	0.070	0.070	0.069	0.069	0.069	0.069	0.068	0.068	6-00
	6-15	0.068	0.067	0.067	0.067	0.066	0.066	0.067	0.067	8-00
	8-15	0.068	0.068	0.068	0.069	0.069	0.070	0.070	0.071	10-00
	10-15	0.071	0.071	0.072	0.072	0.073	0.073	0.074	0.075	12-00
	12-15	0.075	0.076	0.076	0.077	0.078	0.079	0.087	0.094	14-00
	14-15	0.102	0.110	0.119	0.127	0.135	0.143	0.153	0.164	16-00
	16-15	0.175	0.187	0.199	0.211	0.223	0.235	0.248	0.271	18-00
	18-15	0.299	0.326	0.318	0.302	0.289	0.277	0.264	0.252	20-00
	20-15	0.241	0.230	0.219	0.208	0.197	0.186	0.175	0.164	22-00
	22-15	0.157	0.156	0.155	0.154	0.153	0.152	0.151	0.150	24-00

DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 16 1984	0-15	0.149	0.149	0.148	0.147	0.146	0.145	0.145	0.162	2-00
	2-15	0.179	0.196	0.213	0.231	0.270	0.316	0.369	0.324	4-00
	4-15	0.317	0.431	0.563	0.745	0.985	1.210	1.470	1.750	6-00
	6-15	1.980	1.820	1.650	1.490	1.330	1.180	1.040	0.909	8-00
	8-15	0.782	0.831	1.530	2.370	3.430	4.630	5.920	7.240	10-00
	10-15	8.520	9.080	9.660	9.460	8.780	8.090	7.530	6.970	12-00
	12-15	6.410	5.850	5.290	5.490	6.200	6.700	6.340	5.980	14-00
	14-15	5.630	5.270	4.930	4.600	4.270	3.930	3.620	3.310	16-00
	16-15	3.020	2.700	2.390	2.090	2.910	2.830	2.760	2.680	18-00
	18-15	2.600	2.530	2.460	2.390	2.330	2.300	2.270	2.240	20-00
	20-15	2.210	2.180	2.150	2.120	2.090	2.060	2.030	2.000	22-00
	22-15	1.980	1.950	1.920	1.900	1.870	1.840	1.820	1.790	24-00
MAR 17 1984	0-15	1.760	1.740	1.710	1.680	1.660	1.640	1.640	1.640	2-00
	2-15	1.630	1.630	1.630	1.620	1.620	1.620	1.610	1.610	4-00
	4-15	1.610	1.600	1.600	1.600	1.600	1.590	1.590	1.570	6-00
	6-15	1.560	1.550	1.540	1.530	1.520	1.510	1.500	1.510	8-00
	8-15	1.520	1.530	1.550	1.560	1.570	1.580	1.590	1.610	10-00
	10-15	1.610	1.610	1.610	1.610	1.610	1.610	1.610	1.610	12-00
	12-15	1.610	1.610	1.600	1.600	1.600	1.620	1.640	1.660	14-00
	14-15	1.680	1.710	1.730	1.750	1.770	1.790	1.810	1.840	16-00
	16-15	1.840	1.830	1.810	1.800	1.790	1.780	1.770	1.760	18-00
	18-15	1.750	1.740	1.730	1.720	1.710	1.700	1.690	1.670	20-00
	20-15	1.660	1.650	1.640	1.630	1.620	1.610	1.600	1.590	22-00
	22-15	1.580	1.570	1.570	1.570	1.570	1.560	1.560	1.560	24-00
MAR 18 1984	0-15	1.560	1.550	1.550	1.550	1.550	1.540	1.540	1.540	2-00
	2-15	1.530	1.530	1.530	1.530	1.52	1.520	1.520	1.520	4-00
	4-15	1.510	1.510	1.510	1.510	1.500	1.500	1.500	1.500	6-00
	6-15	1.490	1.490	1.490	1.490	1.480	1.480	1.480	1.470	8-00
	8-15	1.470	1.470	1.470	1.460	1.460	1.460	1.460	1.460	10-00
	10-15	1.450	1.450	1.450	1.450	1.450	1.450	1.450	1.450	12-00
	12-15	1.440	1.440	1.440	1.440	1.440	1.440	1.440	1.430	14-00
	14-15	1.430	1.430	1.430	1.430	1.430	1.430	1.430	1.420	16-00
	16-15	1.420	1.420	1.420	1.420	1.420	1.420	1.410	1.410	18-00
	18-15	1.410	1.410	1.410	1.410	1.410	1.400	1.400	1.400	20-00
	20-15	1.400	1.400	1.400	1.400	1.400	1.400	1.400	1.400	22-00
	22-15	1.400	1.400	1.400	1.400	1.400	1.400	1.400	1.400	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 19 1984	0-15	1.400	1.400	1.400	1.400	1.400	1.400	1.400	1.400	2-00
	2-15	1.400	1.400	1.400	1.400	1.400	1.400	1.400	1.400	4-00
	4-15	1.400	1.400	1.400	1.400	1.400	1.400	1.400	1.400	6-00
	6-15	1.400	1.400	1.400	1.390	1.390	1.390	1.390	1.390	8-00
	8-15	1.390	1.390	1.390	1.380	1.380	1.380	1.380	1.380	10-00
	10-15	1.380	1.380	1.370	1.370	1.370	1.370	1.370	1.370	12-00
	12-15	1.370	1.370	1.370	1.360	1.390	1.400	1.410	1.420	14-00
	14-15	1.780	2.300	2.940	3.620	4.360	4.670	4.710	4.760	16-00
	16-15	4.810	4.830	4.810	4.800	4.790	4.780	4.760	4.750	18-00
	18-15	4.740	4.730	4.710	4.700	4.690	4.690	4.670	4.650	20-00
	20-15	4.640	4.630	4.620	4.600	4.590	4.580	4.570	4.550	22-00
	22-15	4.540	4.530	4.520	4.520	4.510	4.500	4.490	4.480	24-00
MAR 20 1984	0-15	4.480	4.470	4.460	4.450	4.440	4.440	4.430	4.420	2-00
	2-15	4.410	4.400	4.400	4.390	4.380	4.370	4.360	4.360	4-00
	4-15	4.350	4.340	4.330	4.320	4.320	4.310	4.300	4.290	6-00
	6-15	4.280	4.280	4.270	4.260	4.250	4.240	4.240	4.230	8-00
	8-15	4.220	4.220	4.220	4.230	4.230	4.230	4.230	4.230	10-00
	10-15	4.230	4.230	4.230	4.230	4.230	4.230	4.220	4.210	12-00
	12-15	4.200	4.190	4.170	4.160	4.150	4.150	4.170	4.200	14-00
	14-15	4.220	4.250	4.280	4.300	4.330	4.320	4.320	4.310	16-00
	16-15	4.310	4.300	4.300	4.290	4.290	4.240	4.280	4.270	18-00
	18-15	4.270	4.260	4.260	4.250	4.270	4.300	4.330	4.360	20-00
	20-15	4.390	4.420	4.450	4.490	4.510	4.540	4.560	4.590	22-00
	22-15	4.620	4.650	4.680	4.710	4.740	4.770	4.750	4.730	24-00
MAR 21 1984	0-15	4.700	4.680	4.660	4.630	4.610	4.640	4.720	4.800	2-00
	2-15	4.630	4.350	4.070	3.800	3.540	3.280	3.040	2.800	4-00
	4-15	2.560	2.440	2.320	2.510	2.540	2.540	2.620	2.660	6-00
	6-15	2.700	3.330	4.200	5.120	6.090	7.070	8.050	8.870	8-00
	8-15	9.570	8.760	9.020	7.320	6.630	5.930	5.880	6.890	10-00
	10-15	7.900	9.760	11.500	12.400	11.900	11.700	11.900	12.200	12-00
	12-15	11.900	11.000	10.100	9.340	8.660	8.320	8.100	7.880	14-00
	14-15	7.660	7.450	7.230	7.010	6.790	6.580	6.360	6.140	16-00
	16-15	5.930	5.710	5.550	5.410	5.270	5.130	5.010	4.880	18-00
	18-15	4.750	4.620	4.490	4.370	4.270	4.170	4.070	3.960	20-00
	20-15	3.870	3.770	3.680	3.580	3.490	3.400	3.310	3.230	22-00
	22-15	3.640	4.130	4.840	5.160	5.700	6.250	6.330	6.300	24-00

DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 22 1984	0-15	6.280	6.240	7.450	8.390	7.640	6.890	6.140	5.390	2-00
	2-15	4.670	3.970	3.530	3.910	4.320	4.720	5.060	5.120	4-00
	4-15	5.170	5.230	4.950	4.590	4.230	3.870	3.530	3.200	6-00
	6-15	3.380	3.700	4.030	4.370	4.720	5.060	5.120	5.160	8-00
	8-15	5.140	5.030	4.920	4.810	4.700	4.590	4.480	4.370	10-00
	10-15	4.240	4.110	3.970	3.840	3.710	3.540	3.450	3.330	12-00
	12-15	3.750	4.200	4.570	5.140	5.310	5.220	5.140	5.060	14-00
	14-15	4.970	4.870	4.910	4.940	4.970	5.010	4.970	4.790	16-00
	16-15	4.610	4.430	4.330	3.570	3.130	2.740	3.000	3.250	18-00
	18-15	3.530	3.800	4.090	4.390	4.690	4.980	5.290	5.430	20-00
	20-15	5.350	5.270	5.190	5.110	5.040	4.960	4.890	4.810	22-00
	22-15	4.830	4.850	4.880	4.910	4.930	4.960	4.990	5.010	24-00
MAR 23 1984	0-15	5.040	5.070	5.090	5.120	5.150	5.140	5.200	5.230	2-00
	2-15	5.260	5.290	5.320	5.350	5.380	5.410	5.430	5.460	4-00
	4-15	5.490	5.500	5.510	5.510	5.510	5.520	5.520	5.520	6-00
	6-15	5.520	5.530	5.530	5.530	5.530	5.540	5.540	5.540	8-00
	8-15	5.540	5.550	5.550	5.550	5.560	5.560	5.560	5.560	10-00
	10-15	5.570	5.570	5.570	5.570	5.580	5.580	5.580	5.580	12-00
	12-15	5.590	5.590	5.600	5.610	5.610	5.620	5.630	5.630	14-00
	14-15	5.640	5.640	5.630	5.660	5.660	5.670	5.680	5.680	16-00
	16-15	5.680	5.700	5.700	5.710	5.720	5.950	6.540	7.120	18-00
	18-15	7.700	8.290	8.220	7.790	7.370	6.950	6.530	6.100	20-00
	20-15	5.840	5.260	4.880	4.610	4.610	4.600	4.600	4.600	22-00
	22-15	4.590	4.590	4.590	4.580	4.580	4.570	4.570	4.570	24-00
MAR 24 1984	0-15	4.560	4.560	4.560	4.550	4.550	4.540	4.540	4.540	2-00
	2-15	4.550	4.590	4.630	4.670	4.710	4.750	4.790	4.830	4-00
	4-15	4.870	4.910	4.950	5.000	5.040	5.040	5.000	4.970	6-00
	6-15	4.930	4.890	4.860	4.820	4.780	4.750	4.710	4.670	8-00
	8-15	4.640	4.600	4.580	4.530	4.490	4.460	4.420	4.380	10-00
	10-15	4.350	4.350	4.380	4.400	4.430	4.460	4.490	4.510	12-00
	12-15	4.540	4.570	4.600	4.620	4.650	4.680	4.710	4.730	14-00
	14-15	4.760	4.790	4.810	4.840	4.870	4.900	4.920	4.950	16-00
	16-15	4.980	5.010	5.030	5.060	5.080	5.070	5.060	5.050	18-00
	18-15	5.040	5.010	5.020	5.010	5.000	4.990	4.970	4.960	20-00
	20-15	4.950	4.940	4.930	4.920	4.910	4.900	4.890	4.880	22-00
	22-15	4.870	4.870	4.860	4.850	4.850	4.840	4.830	4.830	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)

PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS

STATION NO. 02HC605

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 25 1984	0-15	4.820	4.810	4.810	5.050	5.370	5.330	5.270	5.100	2-00
	2-15	4.990	4.890	4.780	4.670	4.560	4.450	4.340	4.230	4-00
	4-15	4.130	4.020	3.910	3.810	3.700	3.600	3.500	3.410	6-00
	6-15	3.410	3.410	3.400	3.400	3.400	3.400	3.400	3.390	8-00
	8-15	3.390	3.390	3.390	3.390	3.380	3.390	3.380	3.380	10-00
	10-15	3.390	3.430	3.460	3.500	3.530	3.570	3.600	3.640	12-00
	12-15	3.670	3.710	3.740	3.770	3.810	3.840	3.880	3.910	14-00
	14-15	3.950	3.990	4.030	4.060	4.100	4.140	4.170	4.180	16-00
	16-15	4.170	4.170	4.170	4.160	4.160	4.160	4.150	4.150	18-00
	18-15	4.150	4.150	4.140	4.140	4.140	4.130	4.120	4.060	20-00
	20-15	4.010	3.960	3.910	3.860	3.810	3.760	3.720	3.670	22-00
	22-15	3.620	3.570	3.520	3.490	3.450	3.430	3.400	3.380	24-00
MAR 26 1984	0-15	3.350	3.330	3.300	3.270	3.250	3.220	3.200	3.180	2-00
	2-15	3.150	3.130	3.100	3.080	3.060	3.030	3.010	2.980	4-00
	4-15	2.960	2.940	2.910	2.930	2.980	3.030	3.070	3.120	6-00
	6-15	3.160	3.210	3.250	3.300	3.350	3.400	3.450	3.500	8-00
	8-15	3.530	3.490	3.450	3.410	3.360	3.360	3.360	3.360	10-00
	10-15	3.360	3.360	3.360	3.370	3.370	3.370	3.370	3.370	12-00
	12-15	3.370	3.380	3.380	3.380	3.380	3.390	3.380	3.390	14-00
	14-15	3.390	3.390	3.390	3.390	3.390	3.400	3.400	3.390	16-00
	16-15	3.380	3.370	3.360	3.350	3.340	3.330	3.320	3.310	18-00
	18-15	3.300	3.290	3.270	3.260	3.250	3.240	3.230	3.230	20-00
	20-15	3.220	3.220	3.210	3.200	3.200	3.190	3.190	3.180	22-00
	22-15	3.180	3.170	3.170	3.160	3.150	3.150	3.140	3.140	24-00
MAR 27 1984	0-15	3.130	3.130	3.120	3.110	3.110	3.100	3.100	3.090	2-00
	2-15	3.090	3.080	3.080	3.080	3.070	3.070	3.060	3.060	4-00
	4-15	3.060	3.050	3.050	3.040	3.040	3.040	3.030	3.030	6-00
	6-15	3.020	3.020	3.020	3.010	3.010	3.000	3.000	3.000	8-00
	8-15	2.990	2.990	2.990	2.980	2.980	2.970	2.970	2.960	10-00
	10-15	2.960	2.960	2.950	2.950	2.940	2.960	2.930	2.930	12-00
	12-15	2.930	2.920	2.920	2.940	2.970	3.000	3.030	3.060	14-00
	14-15	3.090	3.120	3.140	3.170	3.200	3.230	3.260	3.300	16-00
	16-15	3.330	3.360	3.390	3.400	3.390	3.390	3.370	3.350	18-00
	18-15	3.340	3.330	3.320	3.300	3.290	3.290	3.270	3.250	20-00
	20-15	3.240	3.230	3.220	3.210	3.190	3.190	3.170	3.160	22-00
	22-15	3.150	3.140	3.140	3.140	3.140	3.140	3.140	3.140	24-00

DON RIVER AT YORK MILLS

STATION NO. 02HC605

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 28 1984	0-15	3.140	3.140	3.140	3.140	3.140	3.140	3.140	3.140	2-00
	2-15	3.140	3.140	3.140	3.150	3.150	3.150	3.150	3.150	4-00
	4-15	3.150	3.150	3.150	3.150	3.150	3.150	3.150	3.150	6-00
	6-15	3.150	3.150	3.150	3.160	3.170	3.190	3.190	3.200	8-00
	8-15	3.210	3.220	3.230	3.250	3.260	3.270	3.280	3.290	10-00
	10-15	3.310	3.320	3.310	3.340	3.350	3.370	3.380	3.390	12-00
	12-15	3.430	3.560	3.680	3.910	3.940	4.080	4.210	4.300	14-00
	14-15	4.230	4.160	4.100	4.030	3.970	3.900	3.840	3.780	16-00
	16-15	4.030	4.470	4.910	5.360	5.890	5.770	5.640	5.520	18-00
	18-15	5.390	5.270	5.150	5.030	4.910	4.800	4.680	4.570	20-00
	20-15	4.450	4.330	4.220	4.100	3.990	3.870	3.760	3.700	22-00
	22-15	3.660	3.620	3.580	3.540	3.500	3.460	3.420	3.380	24-00
MAR 29 1984	0-15	3.350	3.310	3.270	3.260	3.360	3.460	3.560	3.660	2-00
	2-15	3.760	3.860	3.970	5.160	5.030	4.890	4.760	4.620	4-00
	4-15	4.490	4.360	4.220	4.090	3.960	3.960	3.980	3.990	6-00
	6-15	4.000	4.010	4.030	4.040	4.050	4.060	4.070	4.090	8-00
	8-15	4.100	4.110	4.070	4.020	3.940	3.930	3.880	3.840	10-00
	10-15	3.800	3.770	3.750	3.720	3.700	3.670	3.650	3.620	12-00
	12-15	3.600	3.570	3.550	3.520	3.500	3.470	3.450	3.420	14-00
	14-15	3.400	3.790	4.360	4.030	5.110	4.950	4.790	4.630	16-00
	16-15	4.470	4.300	4.140	3.980	3.830	3.690	3.530	3.380	18-00
	18-15	3.230	3.090	2.950	2.820	2.680	2.540	2.420	2.310	20-00
	20-15	2.210	2.110	2.010	1.920	1.830	1.740	1.650	1.560	22-00
	22-15	1.470	1.520	1.590	1.660	1.720	1.790	1.860	1.920	24-00
MAR 30 1984	0-15	1.990	2.060	2.130	2.090	2.040	2.000	1.960	1.920	2-00
	2-15	1.880	1.840	1.800	1.760	1.720	1.680	1.640	1.600	4-00
	4-15	1.560	1.520	1.480	1.440	1.400	1.360	1.340	1.350	6-00
	6-15	1.350	1.350	1.350	1.350	1.360	1.350	1.370	1.390	8-00
	8-15	1.400	1.420	1.440	1.450	1.470	1.490	1.510	1.520	10-00
	10-15	1.530	1.530	1.540	1.540	1.540	1.550	1.550	1.560	12-00
	12-15	1.560	1.570	1.570	1.610	1.630	1.640	1.660	1.680	14-00
	14-15	1.700	1.720	1.740	1.740	1.750	1.750	1.750	1.750	16-00
	16-15	1.760	1.760	1.730	1.690	1.710	1.730	1.740	1.760	18-00
	18-15	1.780	1.800	1.820	1.800	1.760	1.720	1.680	1.640	20-00
	20-15	1.680	1.580	1.570	1.550	1.530	1.520	1.500	1.480	22-00
	22-15	1.470	1.450	1.440	1.420	1.400	1.390	1.370	1.360	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)

PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS — STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAR 31 1984	0-15	1.340	1.330	1.310	1.300	1.280	1.270	1.250	1.240	2-00
	2-15	1.220	1.210	1.200	1.190	1.190	1.200	1.200	1.200	4-00
	4-15	1.200	1.210	1.210	1.210	1.210	1.220	1.220	1.220	6-00
	6-15	1.220	1.260	1.370	1.440	1.600	1.580	1.470	1.360	8-00
	8-15	1.260	1.180	1.210	1.230	1.250	1.270	1.290	1.310	10-00
	10-15	1.330	1.360	1.390	1.400	1.430	1.520	1.630	1.750	12-00
	12-15	1.860	1.870	1.880	1.490	1.310	1.250	1.460	1.690	14-00
	14-15	1.930	1.920	1.850	1.790	1.720	1.660	1.590	1.530	16-00
	16-15	1.460	1.390	1.330	1.280	1.220	1.160	1.100	1.150	18-00
	18-15	1.250	1.350	1.470	1.580	1.700	1.810	1.940	2.100	20-00
	20-15	2.060	1.920	1.790	1.660	1.530	1.400	1.280	1.280	22-00
	22-15	1.450	1.630	1.810	1.990	2.180	2.190	2.080	1.980	24-00
APR 1 1984	0-15	1.880	1.790	1.690	1.610	1.600	1.580	1.570	1.560	2-00
	2-15	1.540	1.530	1.520	1.500	1.490	1.470	1.460	1.450	4-00
	4-15	1.430	1.420	1.400	1.390	1.380	1.360	1.350	1.340	6-00
	6-15	1.330	1.320	1.320	1.310	1.310	1.300	1.300	1.290	8-00
	8-15	1.290	1.280	1.280	1.270	1.270	1.260	1.260	1.260	10-00
	10-15	1.260	1.260	1.270	1.270	1.280	1.280	1.280	1.290	12-00
	12-15	1.290	1.300	1.300	1.300	1.310	1.310	1.320	1.320	14-00
	14-15	1.310	1.310	1.300	1.290	1.290	1.280	1.280	1.270	16-00
	16-15	1.270	1.260	1.250	1.250	1.240	1.240	1.230	1.230	18-00
	18-15	1.220	1.220	1.210	1.200	1.200	1.190	1.190	1.180	20-00
	20-15	1.180	1.180	1.180	1.170	1.170	1.170	1.160	1.160	22-00
	22-15	1.160	1.150	1.150	1.150	1.140	1.140	1.140	1.130	24-00
APR 2 1984	0-15	1.130	1.130	1.120	1.120	1.120	1.120	1.120	1.120	2-00
	2-15	1.120	1.120	1.110	1.110	1.110	1.110	1.110	1.110	4-00
	4-15	1.110	1.110	1.110	1.110	1.100	1.090	1.070	1.060	6-00
	6-15	1.040	1.030	1.040	1.050	1.060	1.070	1.080	1.090	8-00
	8-15	1.090	1.070	1.050	1.030	1.010	0.995	0.977	0.959	10-00
	10-15	0.945	0.941	1.020	1.060	1.100	1.140	1.180	1.180	12-00
	12-15	1.160	1.140	1.110	1.090	1.070	1.050	1.030	1.010	14-00
	14-15	0.985	0.984	0.984	0.983	0.983	0.982	0.982	0.981	16-00
	16-15	0.981	0.981	0.980	0.980	0.979	0.979	0.978	0.978	18-00
	18-15	0.978	0.977	0.977	0.976	0.976	0.975	0.975	0.974	20-00
	20-15	0.974	0.974	0.973	0.973	0.972	0.972	0.971	0.965	22-00
	22-15	0.960	0.955	0.950	0.945	0.940	0.935	0.929	0.924	24-00

DON RIVER AT YORK MILLS — STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 3 1984	0-15	0.919	0.914	0.909	0.904	0.899	0.894	0.889	0.884	2-00
	2-15	0.879	0.874	0.869	0.864	0.859	0.854	0.849	0.844	4-00
	4-15	0.838	0.833	0.828	0.823	0.818	0.813	0.808	0.803	6-00
	6-15	0.798	0.794	0.793	0.791	0.789	0.787	0.785	0.784	8-00
	8-15	0.782	0.780	0.778	0.776	0.774	0.773	0.771	0.769	10-00
	10-15	0.767	0.765	0.763	0.762	0.760	0.758	0.756	0.754	12-00
	12-15	0.753	0.751	0.749	0.747	0.745	0.744	0.742	0.740	14-00
	14-15	0.738	0.736	0.735	0.733	0.731	0.729	0.728	0.726	16-00
	16-15	0.724	0.723	0.723	0.723	0.723	0.723	0.723	0.723	18-00
	18-15	0.723	0.723	0.723	0.723	0.723	0.723	0.723	0.723	20-00
	20-15	0.723	0.723	0.723	0.723	0.723	0.723	0.723	0.723	22-00
	22-15	0.723	0.723	0.723	0.723	0.723	0.723	0.723	0.723	24-00
APR 4 1984	0-15	0.723	0.723	0.723	0.722	0.721	0.720	0.719	0.718	2-00
	2-15	0.718	0.717	0.716	0.715	0.714	0.713	0.712	0.711	4-00
	4-15	0.710	0.709	0.708	0.707	0.707	0.706	0.705	0.704	6-00
	6-15	0.703	0.702	0.701	0.700	0.699	0.698	0.697	0.697	8-00
	8-15	0.696	0.695	0.694	0.693	0.693	0.692	0.691	0.690	10-00
	10-15	0.689	0.689	0.688	0.687	0.686	0.686	0.685	0.684	12-00
	12-15	0.683	0.682	0.682	0.682	0.684	0.686	0.689	0.691	14-00
	14-15	0.694	0.696	0.699	0.702	0.705	0.707	0.710	0.713	16-00
	16-15	0.716	0.719	0.722	0.724	0.727	0.730	0.733	0.736	18-00
	18-15	0.739	0.742	0.744	0.747	0.750	0.753	0.756	0.759	20-00
	20-15	0.761	0.766	0.772	0.777	0.783	0.788	0.794	0.800	22-00
	22-15	0.806	0.811	0.841	0.893	0.947	1.000	1.050	1.110	24-00
APR 5 1984	0-15	1.170	1.300	1.490	1.700	1.900	2.120	2.350	2.600	2-00
	2-15	2.870	3.140	3.430	3.720	4.030	4.340	4.660	4.980	4-00
	4-15	5.300	5.640	5.980	6.320	6.660	6.760	6.390	6.020	6-00
	6-15	5.640	5.270	4.910	4.790	5.240	5.720	6.190	6.670	8-00
	8-15	6.870	6.670	6.470	6.270	6.070	5.870	5.670	5.470	10-00
	10-15	5.270	5.040	4.890	4.700	4.520	4.330	4.140	3.960	12-00
	12-15	3.780	3.610	3.470	3.290	3.100	3.040	3.000	2.950	14-00
	14-15	2.910	2.860	2.820	2.790	2.750	2.720	2.680	2.650	16-00
	16-15	2.610	2.580	2.540	2.520	2.490	2.470	2.440	2.420	18-00
	18-15	2.400	2.390	2.380	2.370	2.430	2.750	3.080	3.420	20-00
	20-15	3.780	3.970	3.960	3.950	3.940	3.930	3.910	3.900	22-00
	22-15	3.890	3.880	3.870	3.860	3.850	3.840	3.830	3.810	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISION)
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS — STATION NO. 02HC005

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR	6	1984	0-15	3.800	3.800	3.800	3.800	3.800	3.780	3.780	3.780	2-00
			2-15	3.790	3.790	3.790	3.780	3.780	3.780	3.780	3.780	4-00
			4-15	3.770	3.770	3.770	3.770	3.770	3.760	3.760	3.760	6-00
			6-15	3.760	3.760	3.750	3.750	3.750	3.750	3.740	3.740	8-00
			8-15	3.570	3.220	3.340	3.350	3.370	3.360	3.360	3.350	10-00
			10-15	3.350	3.340	3.340	3.340	3.330	3.310	3.310	3.320	12-00
			12-15	3.310	3.310	3.310	3.300	3.300	3.290	3.310	3.350	14-00
			14-15	3.340	3.440	3.560	3.760	3.970	4.190	4.480	4.620	16-00
			16-15	4.840	5.060	4.950	4.800	4.660	4.510	4.380	4.330	18-00
			18-15	4.280	4.230	4.140	4.140	4.090	4.060	3.990	3.940	20-00
			20-15	3.890	3.850	3.800	3.760	3.710	3.670	3.630	3.620	22-00
			22-15	3.610	3.600	3.590	3.580	3.560	3.550	3.540	3.530	24-00
APR	7	1984	0-15	3.520	3.510	3.500	3.490	3.480	3.470	3.460	3.440	2-00
			2-15	3.430	3.420	3.410	3.400	3.390	3.390	3.370	3.360	4-00
			4-15	3.350	3.340	3.330	3.310	3.300	3.290	3.290	3.290	6-00
			6-15	3.280	3.280	3.270	3.270	3.270	3.260	3.260	3.250	8-00
			8-15	3.250	3.250	3.240	3.240	3.230	3.240	3.250	3.260	10-00
			10-15	3.270	3.280	3.300	3.310	3.320	3.320	3.290	3.260	12-00
			12-15	3.230	3.200	3.180	3.150	3.120	3.090	3.070	3.040	14-00
			14-15	3.010	2.990	2.960	2.930	2.910	2.880	2.850	2.820	16-00
			16-15	2.800	2.820	2.870	2.930	2.980	3.050	3.100	3.080	18-00
			18-15	3.030	2.990	2.940	2.900	2.860	2.810	2.770	2.720	20-00
			20-15	2.680	2.630	2.590	2.550	2.500	2.460	2.420	2.380	22-00
			22-15	2.340	2.300	2.260	2.220	2.180	2.150	2.110	2.070	24-00
APR	8	1984	0-15	2.030	1.990	1.960	1.920	1.890	1.860	1.820	1.790	2-00
			2-15	1.750	1.720	1.680	1.650	1.620	1.590	1.550	1.520	4-00
			4-15	1.490	1.460	1.430	1.400	1.380	1.350	1.320	1.300	6-00
			6-15	1.270	1.250	1.220	1.200	1.170	1.140	1.120	1.110	8-00
			8-15	1.150	1.180	1.220	1.290	1.430	1.580	1.730	1.880	10-00
			10-15	2.040	2.210	2.390	2.440	2.360	2.500	2.660	2.830	12-00
			12-15	2.990	3.150	3.320	3.490	3.670	3.840	4.030	4.210	14-00
			14-15	4.400	4.590	4.780	4.970	5.160	5.360	5.580	5.780	16-00
			16-15	5.970	6.080	6.160	6.220	6.120	6.010	5.910	5.800	18-00
			18-15	5.700	5.590	5.490	5.390	5.280	5.180	5.070	4.970	20-00
			20-15	4.870	4.770	4.670	4.560	4.460	4.360	4.260	4.160	22-00
			22-15	4.050	3.950	3.850	3.760	3.660	3.580	3.490	3.410	24-00

DON RIVER AT YORK MILLS — STATION NO. 02HC005

MONTH	DAY	YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR	9	1984	0-15	3.320	3.240	3.160	3.080	3.010	2.930	2.850	2.770	2-00
			2-15	2.700	2.620	2.540	2.470	2.400	2.330	2.280	2.230	4-00
			4-15	2.190	2.140	2.090	2.050	2.000	1.960	1.920	1.880	6-00
			6-15	1.840	1.790	1.750	1.710	1.670	1.670	1.690	1.710	8-00
			8-15	1.740	1.780	1.780	1.830	1.960	2.090	2.240	2.380	10-00
			10-15	2.540	2.720	2.890	3.070	3.240	3.430	3.560	3.540	12-00
			12-15	3.320	3.390	3.540	3.690	3.640	3.150	3.220	3.250	14-00
			14-15	3.280	3.290	3.300	3.310	3.310	3.250	3.190	3.130	16-00
			16-15	3.070	3.010	2.950	2.890	2.830	2.760	2.680	2.610	18-00
			18-15	2.530	2.460	2.410	2.360	2.300	2.250	2.210	2.160	20-00
			20-15	2.110	2.050	1.990	1.940	1.880	1.830	1.780	1.720	22-00
			22-15	1.670	1.620	1.560	1.510	1.450	1.400	1.350	1.300	24-00
APR	10	1984	0-15	1.250	1.210	1.160	1.110	1.060	1.010	0.990	0.954	2-00
			2-15	0.917	0.882	0.846	0.811	0.775	0.740	0.705	0.674	4-00
			4-15	0.644	0.615	0.585	0.555	0.526	0.500	0.475	0.450	6-00
			6-15	0.425	0.410	0.395	0.380	0.366	0.353	0.341	0.338	8-00
			8-15	0.383	0.435	0.487	0.576	0.677	0.793	0.914	1.040	10-00
			10-15	1.110	1.150	1.190	1.130	1.080	1.110	1.130	1.160	12-00
			12-15	1.060	0.958	0.944	0.930	0.916	0.902	0.889	0.887	14-00
			14-15	0.885	0.883	0.891	0.879	0.877	0.875	0.874	0.872	16-00
			16-15	0.870	0.870	0.870	0.870	0.870	0.870	0.870	0.870	18-00
			18-15	0.870	0.870	0.871	0.871	0.871	0.871	0.871	0.871	20-00
			20-15	0.871	0.871	0.871	0.871	0.872	0.872	0.872	0.872	22-00
			22-15	0.872	0.872	0.869	0.866	0.862	0.859	0.855	0.852	24-00
APR	11	1984	0-15	0.849	0.845	0.842	0.838	0.835	0.831	0.828	0.824	2-00
			2-15	0.821	0.817	0.814	0.810	0.807	0.803	0.800	0.796	4-00
			4-15	0.793	0.789	0.786	0.782	0.779	0.775	0.772	0.768	6-00
			6-15	0.765	0.761	0.758	0.755	0.751	0.748	0.744	0.741	8-00
			8-15	0.737	0.734	0.731	0.727	0.724	0.720	0.718	0.719	10-00
			10-15	0.720	0.721	0.722	0.723	0.724	0.725	0.725	0.728	12-00
			12-15	0.729	0.730	0.731	0.732	0.733	0.734	0.735	0.736	14-00
			14-15	0.738	0.739	0.740	0.741	0.742	0.743	0.744	0.742	16-00
			16-15	0.741	0.739	0.737	0.736	0.734	0.733	0.731	0.730	18-00
			18-15	0.744	0.807	0.824	0.809	0.795	0.780	0.766	0.752	20-00
			20-15	0.737	0.723	0.719	0.719	0.718	0.717	0.716	0.716	22-00
			22-15	0.715	0.714	0.713	0.713	0.712	0.711	0.710	0.710	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISION)
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

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DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 12 1984	0-15	0.709	0.708	0.708	0.707	0.706	0.705	0.705	0.704	2-00
	2-15	0.703	0.702	0.702	0.699	0.696	0.694	0.691	0.688	4-00
	4-15	0.686	0.683	0.680	0.677	0.675	0.672	0.669	0.667	6-00
	6-15	0.664	0.661	0.659	0.656	0.653	0.651	0.648	0.645	8-00
	8-15	0.643	0.640	0.637	0.635	0.632	0.629	0.627	0.624	10-00
	10-15	0.621	0.619	0.616	0.613	0.611	0.608	0.605	0.603	12-00
	12-15	0.601	0.604	0.607	0.610	0.613	0.616	0.619	0.622	14-00
	14-15	0.625	0.628	0.632	0.635	0.638	0.641	0.644	0.647	16-00
	16-15	0.650	0.653	0.656	0.659	0.662	0.659	0.656	0.653	18-00
	18-15	0.650	0.646	0.645	0.652	0.660	0.667	0.675	0.683	20-00
	20-15	0.690	0.698	0.707	0.715	0.701	0.687	0.674	0.661	22-00
	22-15	0.648	0.634	0.621	0.608	0.595	0.581	0.568	0.555	24-00
APR 13 1984	0-15	0.562	0.569	0.576	0.584	0.591	0.598	0.605	0.612	2-00
	2-15	0.620	0.627	0.634	0.641	0.649	0.656	0.663	0.670	4-00
	4-15	0.678	0.685	0.692	0.681	0.665	0.649	0.633	0.623	6-00
	6-15	0.626	0.629	0.632	0.635	0.637	0.638	0.636	0.635	8-00
	8-15	0.633	0.632	0.630	0.629	0.627	0.625	0.624	0.622	10-00
	10-15	0.621	0.619	0.618	0.616	0.614	0.613	0.613	0.614	12-00
	12-15	0.614	0.615	0.616	0.616	0.617	0.618	0.618	0.619	14-00
	14-15	0.620	0.620	0.621	0.622	0.622	0.623	0.624	0.626	16-00
	16-15	0.625	0.626	0.626	0.627	0.628	0.628	0.629	0.630	18-00
	18-15	0.630	0.631	0.632	0.632	0.633	0.634	0.634	0.634	20-00
	20-15	0.634	0.634	0.634	0.634	0.634	0.634	0.633	0.633	22-00
	22-15	0.633	0.633	0.633	0.633	0.633	0.633	0.633	0.633	24-00
APR 14 1984	0-15	0.633	0.633	0.633	0.633	0.632	0.632	0.632	0.632	2-00
	2-15	0.632	0.632	0.532	0.632	0.637	0.632	0.632	0.632	4-00
	4-15	0.632	0.632	0.633	0.617	0.640	0.643	0.647	0.650	6-00
	6-15	0.654	0.657	0.660	0.664	0.667	0.670	0.668	0.664	8-00
	8-15	0.660	0.656	0.552	0.648	0.644	0.640	0.636	0.632	10-00
	10-15	0.628	0.629	0.631	0.632	0.634	0.635	0.637	0.638	12-00
	12-15	0.639	0.641	0.642	0.644	0.645	0.646	0.648	0.649	14-00
	14-15	0.651	0.652	0.653	0.655	0.656	0.658	0.659	0.661	16-00
	16-15	0.662	0.663	0.665	0.666	0.668	0.667	0.665	0.664	18-00
	18-15	0.662	0.661	0.560	0.658	0.657	0.655	0.654	0.652	20-00
	20-15	0.651	0.650	0.548	0.647	0.645	0.644	0.642	0.641	22-00
	22-15	0.640	0.638	0.537	0.635	0.634	0.632	0.632	0.632	24-00

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DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 26 1984	0-15	0.530	0.529	0.529	0.528	0.527	0.526	0.526	0.525	2-00
	2-15	0.524	0.524	0.523	0.522	0.521	0.521	0.520	0.519	4-00
	4-15	0.518	0.518	0.517	0.517	0.516	0.515	0.515	0.514	6-00
	6-15	0.514	0.513	0.512	0.512	0.511	0.510	0.510	0.509	8-00
	8-15	0.508	0.508	0.508	0.507	0.506	0.505	0.505	0.504	10-00
	10-15	0.503	0.503	0.502	0.501	0.501	0.500	0.500	0.499	12-00
	12-15	0.498	0.498	0.497	0.496	0.496	0.495	0.494	0.494	14-00
	14-15	0.493	0.492	0.492	0.491	0.492	0.493	0.494	0.496	16-00
	16-15	0.496	0.495	0.494	0.494	0.494	0.494	0.495	0.495	18-00
	18-15	0.496	0.496	0.497	0.497	0.498	0.498	0.498	0.499	20-00
	20-15	0.498	0.497	0.496	0.495	0.493	0.492	0.491	0.490	22-00
	22-15	0.489	0.488	0.487	0.486	0.486	0.485	0.484	0.484	24-00
APR 27 1984	0-15	0.483	0.482	0.482	0.481	0.480	0.480	0.479	0.478	2-00
	2-15	0.478	0.477	0.476	0.476	0.475	0.474	0.474	0.473	4-00
	4-15	0.473	0.472	0.471	0.471	0.470	0.469	0.467	0.466	6-00
	6-15	0.464	0.462	0.461	0.459	0.457	0.456	0.454	0.452	8-00
	8-15	0.451	0.449	0.448	0.449	0.451	0.453	0.454	0.456	10-00
	10-15	0.457	0.459	0.461	0.462	0.460	0.457	0.454	0.451	12-00
	12-15	0.449	0.446	0.443	0.440	0.438	0.438	0.437	0.437	14-00
	14-15	0.437	0.436	0.436	0.436	0.435	0.435	0.435	0.434	16-00
	16-15	0.434	0.434	0.433	0.433	0.433	0.432	0.432	0.432	18-00
	18-15	0.431	0.431	0.429	0.428	0.424	0.422	0.419	0.417	20-00
	20-15	0.415	0.412	0.410	0.408	0.407	0.407	0.407	0.407	22-00
	22-15	0.407	0.408	0.408	0.408	0.408	0.408	0.408	0.409	24-00
APR 28 1984	0-15	0.409	0.409	0.409	0.409	0.409	0.410	0.410	0.410	2-00
	2-15	0.410	0.410	0.410	0.411	0.411	0.411	0.411	0.411	4-00
	4-15	0.411	0.412	0.412	0.412	0.412	0.411	0.410	0.409	6-00
	6-15	0.408	0.406	0.405	0.404	0.403	0.401	0.400	0.399	8-00
	8-15	0.398	0.397	0.395	0.394	0.393	0.393	0.393	0.393	10-00
	10-15	0.392	0.392	0.392	0.392	0.392	0.392	0.392	0.392	12-00
	12-15	0.392	0.392	0.392	0.392	0.392	0.392	0.392	0.392	14-00
	14-15	0.391	0.391	0.391	0.391	0.391	0.391	0.391	0.391	16-00
	16-15	0.391	0.391	0.391	0.391	0.391	0.391	0.391	0.390	18-00
	18-15	0.390	0.390	0.390	0.390	0.390	0.390	0.390	0.389	20-00
	20-15	0.389	0.389	0.389	0.389	0.389	0.389	0.387	0.385	22-00
	22-15	0.384	0.382	0.380	0.378	0.376	0.374	0.372	0.370	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)
PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
APR 29 1984	0-15	0.369	0.367	0.365	0.364	0.364	0.364	0.365	0.365	2-00
	2-15	0.365	0.366	0.366	0.366	0.367	0.367	0.367	0.368	4-00
	4-15	0.368	0.368	0.369	0.369	0.369	0.370	0.370	0.370	6-00
	6-15	0.371	0.371	0.371	0.372	0.372	0.372	0.371	0.371	8-00
	8-15	0.371	0.370	0.370	0.369	0.369	0.368	0.368	0.367	10-00
	10-15	0.367	0.366	0.366	0.366	0.365	0.365	0.364	0.364	12-00
	12-15	0.364	0.364	0.364	0.363	0.363	0.363	0.363	0.363	14-00
	14-15	0.363	0.362	0.362	0.362	0.362	0.362	0.362	0.361	16-00
	16-15	0.361	0.361	0.361	0.361	0.361	0.360	0.360	0.360	18-00
	18-15	0.360	0.360	0.360	0.359	0.359	0.359	0.359	0.359	20-00
	20-15	0.359	0.358	0.358	0.358	0.358	0.357	0.357	0.357	22-00
	22-15	0.357	0.356	0.356	0.356	0.356	0.356	0.355	0.355	24-00
APR 30 1984	0-15	0.355	0.355	0.354	0.354	0.354	0.354	0.354	0.353	2-00
	2-15	0.353	0.353	0.353	0.353	0.353	0.353	0.353	0.353	4-00
	4-15	0.353	0.353	0.353	0.353	0.353	0.353	0.353	0.353	6-00
	6-15	0.353	0.353	0.346	0.338	0.331	0.344	0.431	0.483	8-00
	8-15	0.535	0.579	0.609	0.638	0.665	0.693	0.703	0.720	10-00
	10-15	0.675	0.633	0.594	0.569	0.545	0.523	0.506	0.489	12-00
	12-15	0.468	0.446	0.434	0.423	0.411	0.404	0.402	0.399	14-00
	14-15	0.396	0.394	0.391	0.388	0.386	0.386	0.386	0.386	16-00
	16-15	0.386	0.386	0.386	0.386	0.386	0.386	0.387	0.386	18-00
	18-15	0.385	0.384	0.382	0.381	0.380	0.379	0.378	0.377	20-00
	20-15	0.375	0.374	0.372	0.370	0.368	0.367	0.365	0.363	22-00
	22-15	0.361	0.360	0.358	0.356	0.354	0.352	0.351	0.350	24-00
MAY 1 1984	0-15	0.350	0.351	0.351	0.351	0.351	0.352	0.352	0.352	2-00
	2-15	0.353	0.353	0.353	0.354	0.354	0.354	0.355	0.355	4-00
	4-15	0.355	0.355	0.356	0.356	0.356	0.356	0.356	0.356	6-00
	6-15	0.355	0.355	0.355	0.355	0.355	0.355	0.354	0.354	8-00
	8-15	0.354	0.354	0.354	0.354	0.353	0.353	0.353	0.353	10-00
	10-15	0.353	0.353	0.352	0.352	0.352	0.352	0.352	0.352	12-00
	12-15	0.351	0.351	0.351	0.351	0.351	0.351	0.350	0.349	14-00
	14-15	0.348	0.347	0.346	0.345	0.343	0.342	0.341	0.340	16-00
	16-15	0.339	0.338	0.337	0.336	0.335	0.334	0.333	0.332	18-00
	18-15	0.331	0.330	0.331	0.331	0.331	0.332	0.332	0.332	20-00
	20-15	0.332	0.333	0.333	0.333	0.334	0.334	0.334	0.334	22-00
	22-15	0.335	0.335	0.335	0.336	0.336	0.336	0.337	0.337	24-00

DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 2 1984	0-15	0.337	0.337	0.338	0.338	0.338	0.339	0.339	0.338	2-00
	2-15	0.338	0.338	0.338	0.338	0.338	0.337	0.337	0.337	4-00
	4-15	0.337	0.337	0.336	0.336	0.336	0.336	0.336	0.335	6-00
	6-15	0.335	0.335	0.335	0.335	0.334	0.334	0.334	0.334	8-00
	8-15	0.334	0.334	0.333	0.333	0.333	0.333	0.333	0.333	10-00
	10-15	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	12-00
	12-15	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	14-00
	14-15	0.333	0.332	0.331	0.329	0.328	0.326	0.325	0.323	16-00
	16-15	0.322	0.320	0.319	0.317	0.316	0.315	0.313	0.312	18-00
	18-15	0.310	0.310	0.310	0.310	0.310	0.310	0.310	0.310	20-00
	20-15	0.310	0.310	0.311	0.311	0.311	0.311	0.311	0.311	22-00
	22-15	0.311	0.311	0.311	0.312	0.312	0.312	0.312	0.312	24-00
MAY 3 1984	0-15	0.312	0.312	0.312	0.313	0.313	0.313	0.313	0.313	2-00
	2-15	0.313	0.313	0.313	0.313	0.314	0.314	0.314	0.314	4-00
	4-15	0.314	0.314	0.314	0.315	0.315	0.315	0.315	0.316	6-00
	6-15	0.316	0.316	0.316	0.316	0.317	0.317	0.317	0.317	8-00
	8-15	0.317	0.318	0.318	0.318	0.318	0.319	0.319	0.319	10-00
	10-15	0.319	0.319	0.320	0.320	0.320	0.320	0.320	0.320	12-00
	12-15	0.319	0.318	0.318	0.317	0.317	0.316	0.316	0.315	14-00
	14-15	0.315	0.314	0.314	0.313	0.313	0.312	0.312	0.312	16-00
	16-15	0.312	0.312	0.311	0.311	0.311	0.311	0.311	0.310	18-00
	18-15	0.310	0.310	0.310	0.310	0.309	0.309	0.309	0.309	20-00
	20-15	0.309	0.308	0.308	0.308	0.308	0.308	0.307	0.307	22-00
	22-15	0.307	0.305	0.303	0.331	0.339	0.348	0.356	0.364	24-00
MAY 4 1984	0-15	0.372	0.395	0.460	0.528	0.606	0.668	0.728	0.793	2-00
	2-15	0.868	1.250	1.680	2.140	2.690	3.290	3.950	4.650	4-00
	4-15	4.540	4.790	4.600	4.540	4.470	4.380	4.280	4.190	6-00
	6-15	3.990	3.830	3.730	3.640	3.550	3.420	3.290	3.080	8-00
	8-15	2.790	2.650	2.530	2.420	2.300	2.300	2.240	2.150	10-00
	10-15	1.970	1.810	1.640	1.590	1.550	1.510	1.470	1.430	12-00
	12-15	1.390	1.350	1.320	1.280	1.270	1.270	1.260	1.250	14-00
	14-15	1.250	1.240	1.230	1.230	1.220	1.210	1.210	1.210	16-00
	16-15	1.200	1.200	1.200	1.190	1.190	1.190	1.180	1.180	18-00
	18-15	1.180	1.170	1.170	1.170	1.160	1.160	1.160	1.150	20-00
	20-15	1.150	1.150	1.140	1.140	1.140	1.130	1.130	1.130	22-00
	22-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	24-00

PROVISIONAL DATA
(SUBJECT TO CHANGE)
PRODUCED BY
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

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DON RIVER AT YORK MILLS

STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 5 1984	0-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	2-00
	2-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	4-00
	4-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	6-00
	6-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	8-00
	8-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	10-00
	10-15	1.120	1.120	1.120	1.120	1.120	1.120	1.120	1.120	12-00
	12-15	1.120	1.130	1.130	1.130	1.130	1.130	1.130	1.130	14-00
	14-15	1.130	1.130	1.130	1.130	1.130	1.170	1.210	1.240	16-00
	16-15	1.280	1.320	1.350	1.530	1.740	1.860	1.980	1.950	18-00
	18-15	1.930	1.860	1.770	1.650	1.530	1.400	1.350	1.330	20-00
	20-15	1.310	1.300	1.280	1.260	1.240	1.220	1.210	1.190	22-00
	22-15	1.170	1.150	1.150	1.140	1.140	1.140	1.140	1.140	24-00
MAY 6 1984	0-15	1.140	1.130	1.130	1.130	1.130	1.130	1.130	1.120	2-00
	2-15	1.120	1.120	1.120	1.120	1.120	1.110	1.110	1.110	4-00
	4-15	1.100	1.100	1.090	1.080	1.070	1.070	1.080	1.050	6-00
	6-15	1.050	1.040	1.030	1.030	1.020	1.010	1.010	1.000	8-00
	8-15	0.996	0.990	0.984	0.979	0.973	0.967	0.962	0.956	10-00
	10-15	0.950	0.945	0.939	0.933	0.927	0.922	0.916	0.911	12-00
	12-15	0.907	0.902	0.898	0.893	0.888	0.895	0.880	0.876	14-00
	14-15	0.871	0.867	0.863	0.858	0.854	0.849	0.844	0.840	16-00
	16-15	0.835	0.830	0.826	0.821	0.816	0.812	0.807	0.805	18-00
	18-15	0.804	0.802	0.801	0.800	0.798	0.797	0.796	0.794	20-00
	20-15	0.793	0.791	0.790	0.789	0.787	0.786	0.782	0.777	22-00
	22-15	0.772	0.768	0.763	0.758	0.753	0.749	0.744	0.739	24-00
MAY 7 1984	0-15	0.734	0.729	0.724	0.719	0.713	0.708	0.703	0.698	2-00
	2-15	0.693	0.689	0.685	0.682	0.679	0.676	0.674	0.671	4-00
	4-15	0.668	0.666	0.663	0.660	0.658	0.655	0.652	0.650	6-00
	6-15	0.647	0.644	0.642	0.639	0.637	0.635	0.632	0.630	8-00
	8-15	0.628	0.626	0.624	0.621	0.619	0.617	0.615	0.612	10-00
	10-15	0.611	0.609	0.608	0.607	0.606	0.604	0.603	0.602	12-00
	12-15	0.601	0.599	0.598	0.597	0.596	0.594	0.593	0.592	14-00
	14-15	0.591	0.589	0.588	0.587	0.586	0.584	0.583	0.582	16-00
	16-15	0.581	0.580	0.579	0.578	0.576	0.575	0.574	0.572	18-00
	18-15	0.567	0.562	0.557	0.552	0.547	0.542	0.537	0.532	20-00
	20-15	0.527	0.526	0.525	0.524	0.523	0.522	0.521	0.520	22-00
	22-15	0.519	0.518	0.518	0.517	0.516	0.515	0.514	0.513	24-00

WATER SURVEY OF CANADA
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DON RIVER AT YORK MILLS

STATION NO. 02HC00

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 8 1984	0-15	0.512	0.512	0.515	0.520	0.526	0.531	0.537	0.543	2-00
	2-15	0.548	0.554	0.560	0.565	0.581	0.606	0.634	0.661	4-00
	4-15	0.704	0.771	0.840	0.908	1.040	1.220	1.310	1.320	6-00
	6-15	1.340	1.360	1.410	1.550	1.940	2.060	2.200	2.420	8-00
	8-15	3.500	4.240	5.010	5.420	5.230	4.450	3.660	3.270	10-00
	10-15	3.260	3.350	4.340	4.220	4.390	4.210	3.950	3.900	12-00
	12-15	3.860	3.830	3.300	3.430	3.100	2.850	2.800	2.370	14-00
	14-15	2.160	1.960	1.840	1.820	2.060	3.400	3.220	4.640	16-00
	16-15	4.390	3.990	3.430	3.000	2.470	2.190	1.980	1.880	18-00
	18-15	1.790	1.760	1.740	1.710	1.680	1.650	1.620	1.590	20-00
	20-15	1.580	1.570	1.550	1.560	1.550	1.540	1.530	1.520	22-00
	22-15	1.520	1.510	1.500	1.500	1.490	1.490	1.490	1.480	24-00
MAY 9 1984	0-15	1.470	1.450	1.440	1.430	1.410	1.400	1.390	1.380	2-00
	2-15	1.380	1.370	1.370	1.370	1.370	1.360	1.360	1.340	4-00
	4-15	1.360	1.350	1.350	1.350	1.350	1.350	1.340	1.340	6-00
	6-15	1.340	1.340	1.340	1.340	1.340	1.330	1.330	1.330	8-00
	8-15	1.330	1.330	1.330	1.330	1.330	1.330	1.330	1.330	10-00
	10-15	1.320	1.320	1.320	1.320	1.320	1.320	1.320	1.320	12-00
	12-15	1.320	1.320	1.320	1.320	1.320	1.320	1.310	1.310	14-00
	14-15	1.310	1.310	1.310	1.310	1.310	1.310	1.310	1.310	16-00
	16-15	1.460	2.160	2.230	2.310	2.480	2.480	2.490	2.500	18-00
	18-15	2.500	2.510	2.520	2.530	2.530	2.540	2.540	2.530	20-00
	20-15	2.530	2.520	2.510	2.510	2.500	2.500	2.490	2.440	22-00
	22-15	2.480	2.480	2.480	2.480	2.480	2.480	2.480	2.480	24-00
MAY 10 1984	0-15	2.480	2.490	2.490	2.490	2.490	2.490	2.490	2.490	2-00
	2-15	2.490	2.490	2.490	2.490	2.490	2.490	2.490	2.490	4-00
	4-15	2.490	2.480	2.480	2.480	2.480	2.480	2.480	2.480	6-00
	6-15	2.480	2.480	2.480	2.480	2.480	2.480	2.480	2.480	8-00
	8-15	2.480	2.470	2.470	2.470	2.470	2.460	2.460	2.460	10-00
	10-15	2.460	2.450	2.450	2.450	2.440	2.440	2.440	2.440	12-00
	12-15	2.440	2.440	2.450	2.450	2.450	2.450	2.450	2.450	14-00
	14-15	2.460	2.460	2.460	2.470	2.470	2.470	2.480	2.480	16-00
	16-15	2.480	2.490	2.490	2.490	2.500	2.500	2.500	2.500	18-00
	18-15	2.500	2.500	2.500	2.500	2.500	2.500	2.510	2.510	20-00
	20-15	2.510	2.510	2.510	2.510	2.510	2.510	2.500	2.500	22-00
	22-15	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)

PRODUCED BY:
WATER SURVEY OF CANADA
DEPT. OF THE ENVIRONMENT
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS — STATION NO. 02HC0

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 11 1984	0-15	2.490	2.490	2.490	2.480	2.470	2.470	2.460	2.450	2-00
	2-15	2.450	2.450	2.450	2.450	2.450	2.450	2.450	2.450	4-00
	4-15	2.440	2.440	2.440	2.440	2.440	2.440	2.440	2.440	6-00
	6-15	2.440	2.440	2.440	2.440	2.440	2.440	2.440	2.440	8-00
	8-15	2.420	2.400	2.370	2.340	2.320	2.290	2.270	2.310	10-00
	10-15	2.350	2.390	2.420	2.460	2.460	2.430	2.400	2.370	12-00
	12-15	2.330	2.270	2.200	2.140	2.100	2.060	2.030	1.990	14-00
	14-15	1.960	1.930	1.790	1.570	1.380	1.240	1.090	0.957	16-00
	16-15	0.856	0.838	0.821	0.803	0.786	0.769	0.751	0.734	18-00
	18-15	0.722	0.718	0.714	0.710	0.705	0.701	0.697	0.693	20-00
	20-15	0.690	0.688	0.684	0.684	0.682	0.680	0.678	0.676	22-00
	22-15	0.673	0.671	0.669	0.667	0.665	0.663	0.661	0.659	24-00
MAY 12 1984	0-15	0.657	0.655	0.653	0.651	0.649	0.648	0.647	0.646	2-00
	2-15	0.645	0.645	0.644	0.643	0.642	0.642	0.641	0.640	4-00
	4-15	0.639	0.639	0.638	0.637	0.636	0.636	0.635	0.634	6-00
	6-15	0.634	0.633	0.632	0.631	0.631	0.630	0.629	0.628	8-00
	8-15	0.628	0.627	0.626	0.625	0.625	0.624	0.623	0.622	10-00
	10-15	0.622	0.621	0.620	0.619	0.617	0.616	0.615	0.614	12-00
	12-15	0.612	0.611	0.610	0.608	0.607	0.606	0.604	0.603	14-00
	14-15	0.602	0.600	0.599	0.598	0.596	0.595	0.594	0.593	16-00
	16-15	0.591	0.590	0.589	0.587	0.586	0.584	0.583	0.581	18-00
	18-15	0.580	0.578	0.577	0.575	0.574	0.572	0.571	0.569	20-00
	20-15	0.568	0.567	0.565	0.564	0.562	0.561	0.560	0.559	22-00
	22-15	0.559	0.558	0.557	0.557	0.557	0.556	0.556	0.555	24-00
MAY 13 1984	0-15	0.555	0.554	0.554	0.554	0.553	0.553	0.552	0.552	2-00
	2-15	0.551	0.551	0.550	0.550	0.549	0.549	0.548	0.548	4-00
	4-15	0.547	0.547	0.546	0.546	0.545	0.545	0.544	0.544	6-00
	6-15	0.543	0.543	0.542	0.542	0.542	0.541	0.541	0.540	8-00
	8-15	0.540	0.539	0.539	0.538	0.538	0.537	0.537	0.537	10-00
	10-15	0.536	0.536	0.535	0.535	0.534	0.534	0.533	0.533	12-00
	12-15	0.532	0.531	0.529	0.526	0.524	0.522	0.520	0.518	14-00
	14-15	0.516	0.514	0.513	0.511	0.509	0.511	0.517	0.524	16-00
	16-15	0.531	0.539	0.546	0.554	0.561	0.568	0.576	0.583	18-00
	18-15	0.591	0.591	0.589	0.585	0.583	0.580	0.577	0.574	20-00
	20-15	0.572	0.569	0.566	0.564	0.561	0.558	0.556	0.553	22-00
	22-15	0.550	0.547	0.545	0.542	0.539	0.536	0.533	0.530	24-00

DON RIVER AT YORK MILLS — STATION NO. 02HC00

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 14 1984	0-15	0.528	0.525	0.525	0.525	0.524	0.524	0.524	0.524	2-00
	2-15	0.524	0.524	0.523	0.523	0.523	0.523	0.523	0.523	4-00
	4-15	0.522	0.522	0.522	0.522	0.522	0.522	0.521	0.521	6-00
	6-15	0.521	0.520	0.520	0.519	0.519	0.519	0.518	0.518	8-00
	8-15	0.517	0.517	0.516	0.516	0.516	0.515	0.515	0.514	10-00
	10-15	0.514	0.513	0.513	0.513	0.512	0.512	0.511	0.511	12-00
	12-15	0.509	0.507	0.505	0.503	0.500	0.498	0.496	0.493	14-00
	14-15	0.491	0.489	0.487	0.486	0.486	0.487	0.488	0.489	16-00
	16-15	0.489	0.490	0.491	0.492	0.492	0.493	0.494	0.495	18-00
	18-15	0.495	0.496	0.497	0.498	0.498	0.499	0.500	0.501	20-00
	20-15	0.501	0.502	0.500	0.498	0.496	0.494	0.492	0.490	22-00
	22-15	0.488	0.486	0.483	0.481	0.479	0.477	0.475	0.473	24-00
MAY 15 1984	0-15	0.471	0.469	0.467	0.467	0.467	0.467	0.467	0.467	2-00
	2-15	0.467	0.467	0.467	0.467	0.467	0.467	0.467	0.466	4-00
	4-15	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	6-00
	6-15	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	8-00
	8-15	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	10-00
	10-15	0.466	0.466	0.465	0.465	0.465	0.465	0.465	0.464	12-00
	12-15	0.464	0.464	0.464	0.464	0.463	0.463	0.462	0.459	14-00
	14-15	0.456	0.453	0.451	0.450	0.450	0.450	0.450	0.450	16-00
	16-15	0.449	0.449	0.449	0.449	0.448	0.448	0.448	0.448	18-00
	18-15	0.448	0.447	0.447	0.447	0.447	0.446	0.446	0.446	20-00
	20-15	0.446	0.446	0.445	0.445	0.445	0.445	0.445	0.445	22-00
	22-15	0.444	0.444	0.444	0.444	0.444	0.444	0.444	0.443	24-00
MAY 16 1984	0-15	0.443	0.443	0.443	0.443	0.443	0.443	0.443	0.442	2-00
	2-15	0.442	0.442	0.442	0.442	0.442	0.442	0.4 1	0.441	4-00
	4-15	0.441	0.441	0.441	0.441	0.441	0.440	0.440	0.440	6-00
	6-15	0.440	0.440	0.440	0.440	0.439	0.439	0.439	0.439	8-00
	8-15	0.438	0.437	0.436	0.436	0.435	0.434	0.433	0.432	10-00
	10-15	0.431	0.430	0.429	0.428	0.427	0.427	0.426	0.425	12-00
	12-15	0.424	0.423	0.422	0.421	0.420	0.419	0.418	0.418	14-00
	14-15	0.417	0.416	0.415	0.414	0.413	0.412	0.411	0.411	16-00
	16-15	0.411	0.411	0.411	0.411	0.412	0.412	0.412	0.412	18-00
	18-15	0.412	0.412	0.412	0.412	0.412	0.412	0.412	0.412	20-00
	20-15	0.412	0.412	0.412	0.412	0.412	0.412	0.412	0.412	22-00
	22-15	0.412	0.413	0.413	0.413	0.413	0.413	0.413	0.413	24-00

PRELIMINARY DATA
(SUBJECT TO REVISION)
ISSUED BY
WATER SURVEY OF CANADA
INLAND WATERS DIRECTORATE
ENVIRONMENT CANADA
GUELPH, ONTARIO.

DON RIVER AT YORK MILLS — STATION NO. 02HC005

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 17 1984	0-15	0.413	0.412	0.412	0.412	0.411	0.411	0.410	0.410	2-00
	2-15	0.410	0.409	0.409	0.408	0.408	0.408	0.407	0.407	4-00
	4-15	0.407	0.406	0.406	0.405	0.405	0.405	0.404	0.404	6-00
	6-15	0.404	0.403	0.403	0.402	0.402	0.402	0.401	0.401	8-00
	8-15	0.401	0.400	0.400	0.399	0.399	0.399	0.398	0.398	10-00
	10-15	0.398	0.397	0.397	0.396	0.396	0.396	0.395	0.395	12-00
	12-15	0.395	0.394	0.394	0.394	0.393	0.393	0.393	0.392	14-00
	14-15	0.392	0.391	0.391	0.391	0.390	0.390	0.390	0.389	16-00
	16-15	0.388	0.387	0.385	0.383	0.381	0.380	0.378	0.376	18-00
	18-15	0.375	0.373	0.371	0.370	0.369	0.367	0.366	0.366	20-00
	20-15	0.366	0.366	0.366	0.366	0.366	0.366	0.367	0.367	22-00
	22-15	0.367	0.367	0.367	0.367	0.367	0.367	0.368	0.368	24-00
MAY 18 1984	0-15	0.368	0.368	0.368	0.368	0.368	0.368	0.369	0.369	2-00
	2-15	0.369	0.369	0.369	0.369	0.369	0.369	0.370	0.370	4-00
	4-15	0.370	0.370	0.370	0.370	0.370	0.370	0.371	0.371	6-00
	6-15	0.371	0.371	0.371	0.370	0.370	0.370	0.370	0.369	8-00
	8-15	0.369	0.369	0.369	0.369	0.368	0.368	0.368	0.368	10-00
	10-15	0.368	0.367	0.367	0.367	0.367	0.366	0.366	0.366	12-00
	12-15	0.366	0.366	0.365	0.365	0.365	0.365	0.364	0.364	14-00
	14-15	0.364	0.364	0.364	0.363	0.363	0.363	0.363	0.362	16-00
	16-15	0.362	0.362	0.362	0.362	0.362	0.362	0.362	0.362	18-00
	18-15	0.362	0.362	0.362	0.362	0.362	0.362	0.361	0.361	20-00
	20-15	0.361	0.361	0.361	0.361	0.361	0.361	0.361	0.361	22-00
	22-15	0.361	0.361	0.361	0.361	0.361	0.361	0.361	0.361	24-00
MAY 19 1984	0-15	0.361	0.361	0.361	0.361	0.361	0.361	0.361	0.361	2-00
	2-15	0.361	0.361	0.361	0.361	0.361	0.361	0.361	0.361	4-00
	4-15	0.361	0.361	0.361	0.361	0.362	0.362	0.362	0.362	6-00
	6-15	0.362	0.362	0.363	0.363	0.363	0.363	0.363	0.364	8-00
	8-15	0.364	0.364	0.364	0.364	0.365	0.365	0.365	0.365	10-00
	10-15	0.365	0.365	0.366	0.366	0.366	0.366	0.366	0.367	12-00
	12-15	0.367	0.367	0.367	0.367	0.368	0.368	0.368	0.368	14-00
	14-15	0.368	0.368	0.367	0.367	0.367	0.367	0.366	0.366	16-00
	16-15	0.366	0.366	0.365	0.365	0.365	0.364	0.364	0.364	18-00
	18-15	0.364	0.370	0.376	0.368	0.352	0.356	0.361	0.366	20-00
	20-15	0.371	0.376	0.372	0.368	0.363	0.359	0.353	0.347	22-00
	22-15	0.341	0.335	0.339	0.343	0.348	0.352	0.356	0.361	24-00

DON RIVER AT YORK MILLS — STATION NO. 02HC00

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 20 1984	0-15	0.360	0.360	0.359	0.358	0.357	0.356	0.356	0.355	2-00
	2-15	0.354	0.352	0.351	0.349	0.348	0.346	0.345	0.344	4-00
	4-15	0.344	0.344	0.344	0.344	0.344	0.344	0.344	0.344	6-00
	6-15	0.344	0.344	0.344	0.344	0.344	0.343	0.343	0.343	8-00
	8-15	0.342	0.342	0.341	0.341	0.341	0.340	0.340	0.339	10-00
	10-15	0.339	0.338	0.339	0.338	0.337	0.337	0.336	0.336	12-00
	12-15	0.335	0.335	0.335	0.334	0.334	0.333	0.334	0.335	14-00
	14-15	0.335	0.336	0.337	0.337	0.338	0.339	0.340	0.340	16-00
	16-15	0.341	0.341	0.342	0.342	0.342	0.342	0.343	0.343	18-00
	18-15	0.342	0.340	0.338	0.336	0.334	0.332	0.330	0.328	20-00
	20-15	0.328	0.330	0.331	0.333	0.335	0.337	0.339	0.339	22-00
	22-15	0.340	0.340	0.341	0.339	0.338	0.337	0.339	0.340	24-00
MAY 21 1984	0-15	0.337	0.335	0.333	0.331	0.330	0.330	0.330	0.329	2-00
	2-15	0.329	0.329	0.329	0.329	0.328	0.328	0.327	0.326	4-00
	4-15	0.324	0.323	0.321	0.320	0.321	0.322	0.323	0.324	6-00
	6-15	0.325	0.326	0.325	0.325	0.324	0.324	0.324	0.323	8-00
	8-15	0.322	0.321	0.321	0.320	0.319	0.318	0.318	0.318	10-00
	10-15	0.318	0.319	0.319	0.320	0.320	0.321	0.321	0.321	12-00
	12-15	0.321	0.321	0.321	0.321	0.320	0.318	0.317	0.316	14-00
	14-15	0.316	0.315	0.316	0.313	0.314	0.315	0.317	0.318	16-00
	16-15	0.318	0.314	0.310	0.307	0.304	0.303	0.302	0.301	18-00
	18-15	0.306	0.317	0.305	0.305	0.307	0.311	0.309	0.307	20-00
	20-15	0.305	0.302	0.300	0.298	0.295	0.292	0.291	0.293	22-00
	22-15	0.295	0.297	0.299	0.299	0.300	0.300	0.300	0.300	24-00
MAY 22 1984	0-15	0.300	0.300	0.300	0.300	0.305	0.309	0.314	0.319	2-00
	2-15	0.323	0.328	0.331	0.325	0.318	0.312	0.305	0.300	4-00
	4-15	0.303	0.306	0.309	0.308	0.309	0.309	0.310	0.312	6-00
	6-15	0.317	0.322	0.327	0.332	0.337	0.339	0.342	0.345	8-00
	8-15	0.345	0.342	0.339	0.336	0.332	0.327	0.321	0.316	10-00
	10-15	0.311	0.306	0.307	0.310	0.313	0.315	0.318	0.320	12-00
	12-15	0.323	0.324	0.324	0.325	0.325	0.326	0.327	0.327	14-00
	14-15	0.329	0.332	0.334	0.334	0.334	0.334	0.334	0.338	16-00
	16-15	0.338	0.337	0.337	0.339	0.341	0.343	0.345	0.347	18-00
	18-15	0.346	0.346	0.345	0.345	0.344	0.344	0.343	0.343	20-00
	20-15	0.342	0.342	0.341	0.341	0.340	0.339	0.338	0.337	22-00
	22-15	0.340	0.345	0.352	1.010	2.490	3.010	2.020	3.440	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISION)

DON RIVER AT YORK MILLS

STATION NO. 02HC0

MONTH DAY YEAR	TIME	DISCHARGES IN M3/S EVERY 15 MINS								TIME
MAY 23 1984	0-15	6.180	6.100	5.760	5.420	5.960	7.100	8.090	7.120	2-00
	2-15	7.430	6.850	5.860	4.890	4.320	3.950	3.610	3.290	4-00
	4-15	2.990	2.720	2.500	2.300	2.120	1.960	1.870	1.770	6-00
	6-15	1.680	1.620	1.610	1.600	1.600	1.590	1.580	1.570	8-00
	8-15	1.570	1.560	1.550	1.540	1.530	1.520	1.510	1.500	10-00
	10-15	1.480	1.470	1.460	1.450	1.440	1.430	1.430	1.430	12-00
	12-15	1.420	1.420	1.420	1.410	1.390	1.370	1.350	1.330	14-00
	14-15	1.330	1.340	1.340	1.350	1.360	1.370	1.360	1.350	16-00
	16-15	1.340	1.330	1.320	1.310	1.300	1.290	1.290	1.290	18-00
	18-15	1.290	1.280	1.280	1.280	1.280	1.290	1.280	1.270	20-00
	20-15	1.270	1.270	1.270	1.270	1.270	1.270	1.260	1.260	22-00
	22-15	1.260	1.260	1.260	1.250	1.250	1.250	1.250	1.250	24-00
MAY 24 1984	0-15	1.250	1.240	1.240	1.240	1.240	1.240	1.230	1.230	2-00
	2-15	1.230	1.230	1.230	1.220	1.220	1.220	1.220	1.220	4-00
	4-15	1.220	1.210	1.210	1.210	1.210	1.210	1.200	1.200	6-00
	6-15	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	8-00
	8-15	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	10-00
	10-15	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	12-00
	12-15	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	14-00
	14-15	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.190	16-00
	16-15	1.190	1.190	1.190	1.190	1.190	1.190	1.190	1.190	18-00
	18-15	1.190	1.190	1.190	1.170	1.150	1.140	1.130	1.110	20-00
	20-15	1.100	1.090	1.090	1.080	1.080	1.070	1.070	1.060	22-00
	22-15	1.060	1.050	1.050	1.040	1.040	1.030	1.030	1.020	24-00
MAY 25 1984	0-15	1.020	1.010	1.000	0.998	0.992	0.986	0.979	0.973	2-00
	2-15	0.967	0.961	0.955	0.948	0.942	0.936	0.930	0.924	4-00
	4-15	0.971	0.917	0.914	0.910	0.907	0.901	0.900	0.896	6-00
	6-15	0.893	0.889	0.886	0.883	0.879	0.875	0.871	0.866	8-00
	8-15	0.862	0.858	0.854	0.846	0.826	0.807	-9999.999	-9999.999	10-00
	10-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	12-00
	12-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	14-00
	14-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	16-00
	16-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	18-00
	18-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	20-00
	20-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	22-00
	22-15	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	-9999.999	24-00

PROVISIONAL RECORDS
(SUBJECT TO REVISIONS)

DEPARTMENT

Appendix 4 Water Quality and Water Level Records

TABLE A4.1 WATER QUALITY - HYDROLOGY

00-----80 11101141-pm chem1 page 01

station 41:front street CHEM

DATE TIME RN	STN1	1	2	3	4	5	6	7	8	9	10	11	12
						parameters							
15038414.25 1	.130	2044.0	82.400	.200	.0420	4.360	3.500	1.250	.4000	.850	6.50	99999	999999
15038422.43 2	.255	1633.0	35.100	.178	.0480	3.730	2.850	1.300	.3250	.980	7.01	999999999999	
160384 6.15 3	.285	1441.0	160.00	.355	.0350	3.850	1.780	1.550	.3950	1.160	6.00	999999999999	
16038415.35 4	.860	231.6	883.0	.70	.04<T	2.0	.1<W	ISM	ISM	ISM	5.6RR	999999999999	
16038423.48 5	.358	226.7	422.0	.70	.10	2.0	.1<W	1.5	.18	1.3	11.4	999999999999	
170384 6.20 6	.359	320.0	173.0	.50	.06	2.5	.4	1.8	.24	1.6	12.2	999999999999	
17038414.20 7	.280	295.4	91.7	.30	.06	2.3	.7	2.0	.26	1.8	10.6	999999999999	
20038413.23 8	.270	224.8	64.2	.30	.08	2.3	.8	2.1	.45	1.6	4.7	999999999999	
20038422.00 9	.320	221.0	49.8	.23	.08	2.3	1.2	2.3	.65	1.6	3.4<T	999999999999	
210384 2.1010	.310	317.2	58.1	.25	.10	2.0	1.1	1.5	.09	1.4	4.2<T	999999999999	
210384 7.3011	.405	257.6	301.0	.45	.06	2.3	.5	1.6	.09	1.5	6.5	999999999999	
21038414.3012	1.130	104.0	1440.0	1.37	.12	2.5	.1<W	1.0	.12	.8	9.3	999999999999	
21038415.2713	1.125	90.2	1740.0	1.79	.16	3.2	.1<W	1.0	.12	.8	8.8	999999999999	
21038421.5814	.850	79.4	1430.0	1.23	.02	2.7	.1<W	1.5	.13	1.4	6.7AIN	999999999999	
21038422.3415	.850	79.8	935.0	1.15	.22	2.7	.1<W	1.4	.13	1.3	5.1	999999999999	
22038402.0016	.570	94.0	889.0	.83	.10	2.2	.1<W	1.8	.11	1.6	8.4	999999999999	
22038406.3017	.475	111.4	650.0	.66	.06	2.0	.1<T	2.0	.10	1.9	6.3	999999999999	
23038410.4518	.305	243.6	220.0	.45	.06<T	999999	.1<W	999999999999999999999999999999				622.0	3.8SFA
23038413.1519	.320	268.2	195.0	.48	.02<T	999999	.1<W	999999999999999999999999999999				666.0	3.8SFA
23038416.2020	.330	277.2	196.0	.43	.04<T	999999	.3	999999999999999999999999999999				720.0	3.7SFA
28038401.5021	.340	215.4	36.5	.20	.02<T	999999	.1<W	999999999999999999999999999999				722.0	3.49
28038406.3522	.315	99999999999999999999999999999999999999999999999999999999999999999999999999											
28038410.1523	.295	99999999999999999999999999999999999999999999999999999999999999999999999999											
28038413.4524	.350	99999999999999999999999999999999999999999999999999999999999999999999999999											
28038417.1025	.305	99999999999999999999999999999999999999999999999999999999999999999999999999											
04048410.0026	.300	243.4	6.3	.06<T	.04<T	999999	.1<W	999999999999999999999999999999				782.0	2.7
04038413.3527	.330	250.2	8.8	.09	.04<T	999999	.1<W	999999999999999999999999999999				766.0	2.7
04038415.0028	.330	250.6	10.3	.13	.04<T	999999	.1<W	999999999999999999999999999999				790.0	2.6
04038423.2029	.340	264.2	14.0	.13	.06<T	999999	.1<W	999999999999999999999999999999				802.0	2.8
05048402.5430	.530	203.4	429.0	.48	.06<T	999999	.1<W	999999999999999999999999999999				612.0	3.0
05048405.3031	.770	149.2	1100.0	1.13	.04<T	999999	.1<W	999999999999999999999999999999				426.0	2.6
05048410.2532	.710	112.4	764.0	2.70	.06	999999	.1<W	999999999999999999999999999999				364.0	2.8
05048414.0033	.490	116.6	541.0	.60	.04<T	999999	.1<W	999999999999999999999999999999				354.0	2.7
05048417.0034	.440	132.6	389.0	.41	.04<T	999999	.1<W	999999999999999999999999999999				426.0	3.4
05048421.2535	.400	147.4	235.0	.25	.02<T	999999	.1<W	999999999999999999999999999999				498.0	4.0
06048401.4036	.390	166.2	137.0	.16	.02<T	999999	.3	999999999999999999999999999999				562.0	4.4
06048405.4037	.380	170.8	135.0	.12	.02<T	999999	.1<W	999999999999999999999999999999				600.0	3.9
06048409.4538	.360	180.0	78.8	.12	.02<W	999999	.1<W	999999999999999999999999999999				630.0	3.7
06048413.2039	.395	187.8	59.3	.12	.02<T	999999	.1<W	999999999999999999999999999999				644.0	3.6
06048417.4040	.420	191.6	145.0	.33	.04<T	999999	.1<W	999999999999999999999999999999				654.0	3.5
06148422.3541	.395	185.4	168.0	.27	.02	999999	.1<W	999999999999999999999999999999				566.0	3.3
07048401.5842	.400	165.0	114.0	.19	.02<W	999999	.1<W	999999999999999999999999999999				528.0	3.4
07048405.2743	.370	169.8	109.0	.13	.02<T	999999	.1<W	999999999999999999999999999999				532.0	3.5
07048410.1544	.350	178.6	90.3	.14	.02<W	999999	.1<W	999999999999999999999999999999				578.0	3.7
07048414.1045	.350	182.4	80.5	.10	.02<T	999999	.1<W	999999999999999999999999999999				602.0	3.6
07048416.1046	.350	182.6	63.5	.11	.02<W	999999	.1<W	999999999999999999999999999999				678.0	3.6
13048421.5847	.470	99999999999999999999999999999999999999999999999999999999999999999999999999											
14048404.5348	.470	99999999999999999999999999999999999999999999999999999999999999999999999999											
14048406.3349	.470	99999999999999999999999999999999999999999999999999999999999999999999999999											
14048409.2050	.460	249.8	9.9	.09	.02<W	999999	.1<T	999999999999999999999999999999				838.0	3.7
14048413.2051	.460	99999999999999999999999999999999999999999999999999999999999999999999999999											
14048417.3052	.460	99999999999999999999999999999999999999999999999999999999999999999999999999											
14048421.5653	.470	288.0	27.9	.06<T	.02<W	999999	.1<W	999999999999999999999999999999				820.0	3.6
15048403.1554	.500	304.0	15.7	.13	.02<W	999999	.1<W	999999999999999999999999999999				812.0	3.8
15048406.3055	.510	210.4	107.0	.24	.02<T	999999	.1<W	999999999999999999999999999999				684.0	3.6
15048409.5856	.510	155.0	113.0	.16	.02<T	999999	.1<W	999999999999999999999999999999				512.0	2.9
15048413.3057	.470	135.2	64.0	.10	.04<T	999999	.1<W	999999999999999999999999999999				454.0	2.7
15048417.3258	.470	134.2	77.4	.06<T	.02<T	999999	.1<W	999999999999999999999999999999				458.0	2.7
15048420.5759	.470	133.6	67.8	.03<T	.02<T	999999	.1<W	999999999999999999999999999999				464.0	2.7
16048403.3060	.480	149.0	22.0	.15	.02<T	999999	.1<W	999999999999999999999999999999				514.0	3.1
16048406.1061	.470	164.2	16.8	.08	.02<T	999999	.1<W	999999999999999999999999999999				580.0	3.5
16048411.2062	.480	165.6	14.2	.06<T	.02<T	999999	.1<W	999999999999999999999999999999				570.0	3.4
16048414.1063	.500	196.0	37.5	.13	.02<T	999999	.1<W	999999999999999999999999999999				672.0	3.8
16048417.2064	.500	196.6	32.4	.11	.02<T	999999	.1<W	999999999999999999999999999999				704.0	3.3
16048423.2065	.520	867.0	43.6	.09	.02<T	999999	.1<W	999999999999999999999999999999				1950.0	3.7
17048403.0866	.540	114.0	157.0	.17	.06	999999	.1<W	999999999999999999999999999999				400.0	3.0
17048406.0967	.490	114.6	156.0	.19	.02<T	999999	.1<W	999999999999999999999999999999				390.0	3.0
17048410.1768	.485	140.4	87.1	.13	.02<T	999999	.1<W	999999999999999999999999999999				464.0	3.4
17048412.4569	.490	145.0	81.9	.14	.02<T	999999	.1<W	999999999999999999999999999999				530.0	3.5
17048417.0070	.490	147.8	43.3	.09	.02<T	999999	.1<W	999999999999999999999999999999				506.0	3.3
17048422.0871	.520	151.8	24.9	.07<T	.02<T	999999	.1<W	999999999999999999999999999999				526.0	3.5
18048401.3572	.545	158.0	20.7	.09	.02<T	999999	.1<W	999999999999999999999999999999				566.0	3.7
18048405.4873	.530	168.6	15.4	.07<T	.02<T	999999	.1<W	999999999999999999999999999999				624.0	3.8
18048410.1074	.480	182.0	13.9	.08	.02<T	999999	.1<W	999999999999999999999999999999				664.0	3.8
18048412.4475	.480	192.6	12.2	.09	.02<T	999999	.1<W	999999999999999999999999999999				702.0	3.8
18048416.0076	.480	194.6	11.2	.06<T	.04<T	999999	.1<W	999999999999999999999999999999				686.0	3.8
10058421.4477	.680	99999999999999999999999999999999999999999999999999999999999999999999999999											
11058401.3778	.680	99999999999999999999999999999999999999999999999999999999999999999999999999											
11058405.2179	.660	150.2	12.9	.16	.04<T	999999	.1<T	999999999999999999999999999999				605.0	4.6
11058410.0980	.605	99999999999999999999999999999999999999999999999999999999999999999999999999											
22058421.2381	.720>	127.8	259.0	.55<=>	.06<T	999999	.5	999999999999999999999999999999				478.0	5.8
23058403.4982	.720>												
23058406.1683	.790>						COMP11						
23058409.4784	.720>												
23058412.4585	.680>	79.6	52.9	.15<=>	.06<T	999999	.1<T	999999999999999999999999999999				328.0	4.7
23058416.0086	..590>												
23058420.5787	.630>												
24058402.1088	.720>						COMP12						
24058405.4989	.650>												

chemistry parameter and remark code explanations

1= CHLORIDE UNF, REACTIVE
CLIDUR MG/L AS Cl

2= RESIDUE, PARTICULATE
RSP MG/L

3= PHOSPHOROUS, UNF, TOTAL
PPUT MG/L AS P

4= PHOSPHATES, FRAC REACT
PPO4FR MG/L AS P

5= NIT'R, TOTAL KJELD, UNF R
NNTKUR MG/L AS N

6= AMMONIUM, TOTL, FRAC REAC
NNHTFR MG/L AS N

7= NITRATES, TOTAL, FRAC REAC
NNOTFR MG/L AS N

8= NITRITE, FRAC REACT
NNO2FR MG/L AS N

9= NITRATE, FRAC REACT
NNO3FR MG/L AS N

10=BOD, 5DAY, TOTAL DEMAND
BOD5 MG/L AS O

11=RESIDUE FILTRATE
RSF MG/L

12=DISSOLVED ORGANIC CARBON
DOC MG/L AS C

<= ACTUAL RESULT IS LESS THAN
REPORTED VALUE

>= ACTUAL RESULT IS GREATER THAN
REPORTED VALUE

!IS= NO DATA; INSUFFICIENT SAMPLE

!SM= NO DATA; SAMPLE MISSING

<=>= APPROXIMATE RESULT

<I= TENTATIVE MEASUREMENT

<W= ZERO VALUE IS MIN. MEAS. AMOUNT

AIN= APPROX. RESULT; INTERFERENCE
SUSPECTED

!AW= NO DATA; ANALYSIS WITHDRAWN

!LA= NO DATA; SAMPLE SPOILED IN
LABORATORY ACCIDENT

NSS= NO SUITABLE SAMPLE

UNP= UNRELIABLE; SAMPLE NOT PRESERVED
PROPERLY

station#2, bayview creek, CHEM

parameters

DATE TIME	RN STNT	1	2	3	4	5	6	7	8	9	10	11	12
15038413.30	1999999	3175.0	544.00	1.200	.7110	6.400	3.000	.755	.0440	.711	5.00	999999999999	
15038422.25	2999999	3965.0	170.00	.340	.0050	4.100	2.900	.710	.0580	.652	4.14	999999999999	
16038405.58	3999999	2105.0	780.00	1.240	.0320	3.500	.830	1.350	.1450	1.210	11.12	999999999999	
16038415.45	4999999	628.8	201.0	.23	.04<T	1.2	.1<T	.8	.06	.7	11.0	999999999999	
16038423.30	5999999	1164.0	424.0	.40	.06<T	2.0	.4	1.6	.06	1.5	7.8<=>	999999999999	
17038405.49	6999999	1279.0	1480.0	.80	.02<W	2.6	.6	1.8	.08	1.8	18.0	999999999999	
17038414.00	7999999	1396.0	410.0	.25	.02<W	2.8	1.4	1.8	.07	1.8	8.3<=>	999999999999	
20038413.05	8999999	1441.0	78.4	.28	.02<T	3.3	2.0	1.3	.31	.9	2.6<T	999999999999	
20038422.30	9999999	1496.0	57.2	.20	.02<T	2.3	1.2	.9	.13	.7	1.8<T	999999999999	
21038402.0010	999999	999999999999999999999999999999999999999999999999999999999999999999999999999999999											
21038407.1511	999999	895.0	400.0	.55	.04<T	999999	.1<W	999999999999999999999999999				1770.0	3.1S
21038422.4515	999999	431.6	83.1	.25	.06	999999	.1<W	999999999999999999999999999				974.0	3.6
22038401.4516	999999	999999999999999999999999999999999999999999999999999999999999999999999999999999999											
23038410.2518	999999	1596.0	22.8	.12	.02<W	999999	.1<W	999999999999999999999999999				3280.0	!IU
28038401.0021	999999	1110.0	30.7	.14	.02<W	999999	.1<W	999999999999999999999999999				2620.0	4.1
04048409.5026	999999	999999999999999999999999999999999999999999999999999999999999999999999999999999999											
04048423.1029	999999	863.0	324.0	.34<=>	.02<T	999999	.1<W	999999999999999999999999999				1930.0	4.7
05048410.1032	999999	406.8	33.9	.08<=>	.02<T	999999	.1<W	999999999999999999999999999				924.0	5.4
06048409.4038	999999	999999999999999999999999999999999999999999999999999999999999999999999999999999999											
06048417.3040	999999	840.0	78.1	.09<=>	.02<T	999999	.1<W	999999999999999999999999999				1910.0	3.2
07048410.0444	999999	999999999999999999999999999999999999999999999999999999999999999999999999999999999											
14048409.1550	999999	1089.0	304.0	.83	.02<W	999999	1.4	999999999999999999999999999				2640.0	5.1
15048409.4356	999999	865.0	211.0	.45	.02<T	999999	.1<W	999999999999999999999999999				1750.0	4.0
16048411.1062	999999	661.0	23.3	.08	.02<T	999999	.8	999999999999999999999999999				1670.0	3.5
17048410.0768	999999	879.0	28.3	.13	.02<T	999999	.1<T	999999999999999999999999999				2050.0	3.7
18048410.0074	999999	1032.0	219.0	.54	.02<T	999999	.1<W	999999999999999999999999999				2480.0	4.2
11058405.1079	999999	939.8	23.7	.13	.02<W	999999	.1<W	999999999999999999999999999				2380.0	4.7
23058406.0883	999999	306.2	80.7	.21<=>	.02<W	999999	.2	999999999999999999999999999				743.0	6.6
24058405.4389	999999	999999999999999999999999999999999999999999999999999999999999999999999999999999999											

station# 3, todmorden, CHEM

DATE TIME RN STMT	1	2	3	4	5	6	7	8	9	10	11	12
					Parameters							
1503#413.70 112.170 2134.5	39.900	.220	.0450	3.800	2.900	1.450	.1400	1.290	4.55	9999999999999		
1503#422.10 212.240 1417.5	94.800	.180	.0270	2.830	1.740	1.400	.3750	1.030	9.11	9999999999999		
1603#405.40 312.340 1107.0	180.00	.310	.0410	3.750	1.850	1.450	.3250	1.130	12.10	9999999999999		
1603#413.42 413.140 276.4	424.0	.45	.06<T	1.4	.2	1.1	.08	1.0	4.5	9999999999999		
1603#423.12 512.490 252.6	433.0	.60	.10	2.0	.1<T	1.4	.18	1.4	13.9	9999999999999		
1703#405.30 412.326 306.4	150.0	.45	.04<T	2.5	.6	1.8	.21	1.6	11.4	9999999999999		
1703#414.50 712.304 313.4	100.0	.25	.04<T	2.3	1.0	2.0	.17	1.9	7.2	9999999999999		
2003#412.55 812.317 241.8	61.7	.25	.04<L	2.3	.8	2.5	1.04	1.4	5.8	9999999999999		
2003#423.45 912.351 287.8	43.7	.15	.04<L	.8	.2	1.5	.06	1.4	1.7<T	9999999999999		
2103#401.451012.365>116.0	193.0	.59	.08	999999	.1<T	99999999999999999999999999999					193.0	3.5
2103#407.151112.484>												
2103#414.191212.420>		COMP1										
2103#418.151313.200>												
2103#421.091412.990>86.4	888.0	1.11	.06	999999	.1<W	99999999999999999999999999					1260.0	4.18FA
2103#422.521512.860>												
2203#401.381412.725>		COMP2										
2203#406.151712.684>177.4	338.0	.53	.04<T	999999	.1<W	99999999999999999999999999					522.0	4.06FA
2303#410.151812.636>												
2303#412.501912.666>		COMP3										
2303#415.552012.703>												
2803#400.402112.316 215.4	36.5	.20	.02<T	999999	.1<W	99999999999999999999999999					498.0	3.4
0404#409.452412.183>167.8	409.0	.50<=>	.02<T	999999	.1<W	99999999999999999999999999					502.0	2.8
0404#413.102712.182>												
0404#416.002812.183>		COMP4										
0404#422.302912.205>												
0504#402.323012.400>												
0504#405.093112.970>												
0504#410.003212.890>												
0504#413.303312.433>149.8	238.0	.26	.02<W	999999	.1<W	99999999999999999999999999					528.0	3.9
0504#416.303412.506>												
0504#421.073512.418>												
0604#401.243612.402>		COMP5										
0604#405.193712.375>												
0604#409.303812.345>												
0604#413.003912.343>												
0604#417.204012.502>148.4	136.0	.18	.02<W	999999	.1<W	99999999999999999999999999					577.0	3.5
0604#422.104112.463>												
0704#401.404212.406>												
0704#405.054312.377>		COMP6										
0704#410.004412.345>												
0704#413.504512.343>												
0704#415.504612.340>												
1404#409.005012.189 237.2	10.4	.07	.02<W	999999	.02<T	99999999999999999999999999					822.0	115
1404#421.405312.173>152.0	82.8	.17	.02<W	999999	.1<W	99999999999999999999999999					498.0	3.4
1504#402.555412.229>												
1504#406.155512.462>												
1504#409.355612.506>		COMP7										
1504#413.045712.400>												
1504#417.105812.317>												
1504#420.395912.271>134.8	47.7	.13	.02<T	999999	.1<W	99999999999999999999999999					548.0	3.7
1604#403.126012.233>												
1604#405.306112.220>												
1604#410.536212.231>		COMP8										
1604#413.496312.267>												
1604#417.104412.475>												
1604#422.566512.562>125.4	129.0	.20	.02<T	999999	.1<W	99999999999999999999999999					444.0	3.4
1704#402.356612.475>												
1704#405.436712.402>												
1704#410.006812.408>		COMP9										
1704#412.296912.408>												
1704#416.397012.340>												
1704#421.437112.299>148.4	14.8	.09	.02<T	999999	.1<W	99999999999999999999999999					422.0	4.0
1804#401.147212.281>												
1804#405.307312.246>												
1804#409.557412.256>		COMP10										
1804#412.307512.250>												
1804#415.407612.247>												
1105#405.017912.251 152.2	12.0	.17	.06	999999	.1<W	99999999999999999999999999					457.0	4.5
2205#421.078112.133>111.4	455.0	.980	.02<W	999999	.1<W	99999999999999999999999999					442.0	5.6
2305#403.326212.903>												
2305#405.590312.895>		COMP11										
2305#409.308412.545>												
2305#412.298512.412>79.2	140.0	.225	.04<T	999999	.1<W	99999999999999999999999999					356.0	4.7
2305#415.448612.335>												
2305#420.438712.262>												
2405#401.498812.252>		COMP12										
2405#405.328912.227>												

station 44: wassaw creek at don river: CHEM

DATE TIME RN	STMT	1	2	3	4	5	6	7	8	9	10	11	12
						parameters							
1503H412.25 1	.185	2912.5	27.200	.090	.0040	.850	.028	2.250	.4400	1.790	9.83	9999999999999	
1503H421.14 2	.250	2289.0	101.00	.150	.0040	1.500	.002	1.450	.2050	1.750	72.00	9999999999999	
1603H404.40 3	.340	1301.5	344.00	.510	.0110	10.400	.036	1.400	.3700	1.230	16.70	9999999999999	
1603H413.22 4	.850	706.7	395.0	.75	.04	1.8	.1<T	1.1	.10	1.0	33.0	9999999999999	
1603H422.30 5	.290	270.4	102.0	.10	.04<T	1.0	.1<W	1.4	.04	1.5	5.2	9999999999999	
1703H404.39 6	.270	306.0	30.4	.15	.04<T	1.0	.1<W	2.0	.05	1.9	4.0<T	9999999999999	
1703H413.13 7	.200	335.4	19.0	.10	.04<T	1.0	.1<W	2.4	.04	2.4	6.1	9999999999999	
2003H412.03 8	.183	350.2	13.5	.13	.02<T	.5	.1<W	1.4	.02	1.3	3.0<T	9999999999999	
2003H423.00 9	.225	359.4	16.1	.07<T	.04<T	.7	.1<T	1.9	.04	1.8	1.4<T	9999999999999	
2103H402.3010	.245>155.6		482.0	.75	.04<T	999999	.1<W	99999999999999999999999999999				454.0	4.0SFA
2103H407.5011	.515>												
2103H412.4712	1.140>			COMP1									
2103H417.3913	.920>												
2103H423.0014	.380>198.6		40.7	.16	.02<W	999999	.1<W	99999999999999999999999999999				630.0	3.7
2203H400.1915	.320>												
2203H402.1516	.285>			COMP2									
2203H407.0017	.295>552.8		17.1	.14	.02<W	999999	.1<W	99999999999999999999999999999				1310.0	2.4
2303H409.2518	.225>												
2303H412.1019	.150>			COMP3									
2303H415.2520	.240>												
2803H400.0021	.200>364.8		5.9<T	.09	.02<W	999999	.1<W	99999999999999999999999999999				1030.0	2.7
0404H409.1024	.170>167.6		451.0	.45<=>	.02<W	999999	.1<W	99999999999999999999999999999				510.0	2.9
0404H412.4527	.170>												
0404H415.2028	.170>												
0404H421.3529	.190>			COMP4									
0504H401.3730	.590>												
0504H404.3031	1.010>												
0504H409.2032	.620>												
0504H412.4533	.420>160.2		60.1	.09<=>	.02<W	999999	.1<W	99999999999999999999999999999				562.0	3.4
0504H415.5534	.330>												
0504H420.4635	.290>												
0604H400.4936	.270>			COMP5									
0604H404.4537	.250>												
0604H409.0038	.240>												
0604H412.4039	.235>												
0604H416.5040	.390>214.6		45.8	.10<=>	.02<W	999999	.1<W	99999999999999999999999999999				674.0	3.3
0604H421.3041	.285>												
0704H400.3342	.250>												
0704H404.1843	.230>			COMP6									
0704H409.2044	.210>												
0704H413.3045	.200>												
0704H415.3046	.205>												
1404H408.3050	.200	344.0	44.5	.11	.02<W	999999	.1<W	99999999999999999999999999999				1040.0	4.0
1404H421.0053	.165>140.2		74.6	.27	.02<T	999999	.1<W	99999999999999999999999999999				438.0	3.0
1504H402.1554	.280>												
1504H405.3555	.540>												
1504H408.5756	.370>			COMP7									
1504H412.4757	.280>												
1504H416.4058	.280>												
1504H420.1459	.700>184.8		70.4	.12	.02<W	999999	.1<W	99999999999999999999999999999				594.0	3.5
1604H402.3060	.180>												
1604H405.0061	.180>												
1604H410.1262	.200>			COMP8									
1604H413.1263	.280>												
1604H416.3564	.420>												
1604H422.0565	.370>121.4		33.7	.08	.02<W	999999	.1<W	99999999999999999999999999999				426.0	3.5
1704H401.5066	.300>												
1704H405.1167	.250>												
1704H409.2368	.300>			COMP9									
1704H412.0569	.270>												
1704H416.1070	.220>												
1704H421.0471	.200>230.0		8.5	.09	.02<W	999999	.1<W	99999999999999999999999999999				740.0	3.4
1804H400.3072	.200>												
1804H404.3573	.200>												
1804H409.2074	.195>			COMP10									
1804H412.0375	.180>												
1804H415.1576	.180>												
1105H404.1679	.180	298.4	7.8<T	.09	.02<W	999999	.1<W	99999999999999999999999999999				1020.0	3.3
2305H420.3381	.186>129.6		414.0	.720	.02<W	999999	.1<W	99999999999999999999999999999				455.0	4.0
2305H402.5482	.840>												
2305H405.2783	.630>			COMP11									
2305H408.5784	.380>												
2305H411.5985	.370>99.4		39.9	.080	.02<W	999999	.1<W	99999999999999999999999999999				345.0	4.8
2305H415.1586	.265>												
2305H420.2187	.215>												
2405H401.1888	.190>			COMP12									
2405H405.0189	.180>												

station 4 5, massey creek at warden, CHEM

DATE TIME RM	STHT	1	2	3	4	parameters 5	6	7	8	9	10	11	12
15038415.00 1	.090	2997.5	41.000	.135	.0080	1.300	.002	1.050	.1550	.900	8.30	99999999999999	
15038423.15 2	.080	1040.5	51.500	.148	.0050	1.180	.004	1.950	.2050	1.470	6.00	99999999999999	
16038406.43 3	.250	795.00	280.00	.520	.0190	2.400	.134	1.750	.3750	1.380	1.90	99999999999999	
16038412.10 4	.490	212.2	512.0	.40	.02<W	1.5	.1<W	.1<T	.08	.1	17.9	99999999999999	
17038400.10 5	.120	335.6	25.7	.15	.02<T	1.0	.1<W	.7	.05	.1	2.8<T	99999999999999	
17038406.50 6	.085	322.6	14.4	.10	.08	1.3	.1<W	.2	.05	.2	3.6<T	99999999999999	
17038412.40 7	.074	364.2	129.0	.10	.02<W	1.0	.1<W	!BM	!BM	!BM	7.2<T	99999999999999	
20038413.55 8	.080	331.8	6.6<T	.08	.02<T	.5	.1<W	2.0	.05	2.0	1.7<T	99999999999999	
20038421.30 9	.100	33.6	19.4	.10	.02<T	1.0	.1<T	1.4	.04	1.4	16.8	99999999999999	
21038401.2310	.115	317.6	16.8	.15	.04	1.0	.2	1.6	.06	1.5	2.5<T	99999999999999	
21038407.0011	.310	231.8	236.0	.34	.02<W	1.7	.1<W	1.1	.06	1.0	8.2	99999999999999	
21038416.0312	.310	100.0	106.0	.37	.06	1.2	.1<W	1.4	.05	1.4	4.8<T	99999999999999	
21038419.1513	.250	121.6	61.9	.34	.08	1.0	.1<W	2.7	.03	2.1	3.4<T	99999999999999	
22038400.0014	.150	123.3	316.0	.29	.10	1.0	.1<W	2.2	.04	3.5	3.2AIN	99999999999999	
22038499999915	9999	135.8	452.0	1.35	.06	1.2	.1<W	2.8	.04	2.8	3.3<T	99999999999999	
22038401.0816	.150	174.2	16.9	.14	.06	.8	.1<W	!IS	!IS	!IS	1.7<T	99999999999999	
22038406.0017	.120	220.6	49.9	.12	!IS	.7	!IS	!IS	!IS	!IS	3.0<T	99999999999999	
23038409.0518	.095	437.8	7.6	.11	.02<T	999999	.1<W	99999999999999999999999999				1080.0	2.7
23038411.5019	.085	404.8	39.1	.10	.02<W	999999	.1<W	99999999999999999999999999				1030.0	2.5
23038415.0020	.130	534.8	16.5	.11	.02<W	999999	.1<W	99999999999999999999999999				1300.0	2.4
27038423.3021	.080	387.8	9.3	.08	.02<W	999999	.1<W	99999999999999999999999999				972.0	2.9
04048408.3526	.065	376.2	7.2	.06<T	.02<W	999999	.1<W	99999999999999999999999999				1070.0	1.7
14048412.2527	.060	403.8	10.2	.06<T	.02<W	999999	.1<W	99999999999999999999999999				1060.0	1.8
04048415.0028	.072	388.2	6.6	.04<T	.02<W	999999	.1<W	99999999999999999999999999				1040.0	1.8
04048420.4029	.070	416.8	7.4	.06<T	.02<W	999999	.1<W	99999999999999999999999999				1080.0	2.7
05048401.1530	.430	142.0	337.0	.50	.04<T	999999	.1<W	99999999999999999999999999				438.0	3.7
05048404.1431	.840	76.2	592.0	.63	.04<T	999999	.1<W	99999999999999999999999999				240.0	2.1
05048409.1032	.460	72.0	133.0	.89	.06	999999	.1<W	99999999999999999999999999				270.0	3.4
05048412.2033	.235	96.6	98.8	.70	.04<T	999999	.1<W	99999999999999999999999999				352.0	3.8
05048415.4034	.195	126.0	34.8	.12	.04<T	999999	.1<W	99999999999999999999999999				402.0	4.5
05048420.3035	.120	167.0	31.2	.10	.02<T	999999	.1<W	99999999999999999999999999				428.0	4.2
04048400.3336	.130	196.2	38.7	.07<T	.02<T	999999	.1<W	99999999999999999999999999				718.0	4.1
04048404.2037	.120	222.4	10.9	.08	.02<T	999999	.1<W	99999999999999999999999999				740.0	!IS
04048408.3038	.110	243.8	8.2	.06<T	.02<T	999999	.1<W	99999999999999999999999999				842.0	3.4
04048412.1539	.110	241.0	5.9<T	.06<T	.02<T	999999	.1<W	99999999999999999999999999				882.0	3.1
04048416.2040	.250	173.8	119.0	.24	.02<W	999999	.1<W	99999999999999999999999999				540.0	3.3
04048420.4541	.160	203.2	44.8	.12	.02<W	999999	.1<W	99999999999999999999999999				574.0	3.1
07048400.3042	.115	198.8	17.5	.07<T	.02<W	999999	.1<W	99999999999999999999999999				618.0	3.5
07048404.0243	.100	223.4	9.7	.06<T	.02<T	999999	.1<W	99999999999999999999999999				708.0	3.5
07048409.0044	.100	254.2	14.7	.05<T	.02<T	999999	.1<W	99999999999999999999999999				814.0	3.2
07048413.1045	.100	261.0	16.1	.06<T	.04<T	999999	.2<T	99999999999999999999999999				902.0	2.9
07048415.0046	.100	284.0	10.3	.06<T	.02<W	999999	.1<W	99999999999999999999999999				982.0	2.8
14048408.1550	.080	318.6	35.0	.19	.02<W	999999	.1<T	99999999999999999999999999				934.0	6.1
14048420.5053	.060	376.4	5.0<T	.09	.02<W	999999	.1<W	99999999999999999999999999				976.0	3.9
15048401.5554	.220	248.8	85.7	.22	.02<T	999999	.1<W	99999999999999999999999999				624.0	3.6
15048404.1755	.330	92.5	97.4	.18	.02<T	999999	.1<W	99999999999999999999999999				306.0	2.5
15048408.4456	.200	92.6	29.6	.10	.02<T	999999	.1<W	99999999999999999999999999				296.0	2.3
15048412.1157	.110	122.0	19.1	!IB	.02<T	999999	.1<W	99999999999999999999999999				392.0	!IS
15048416.2358	.100	118.2	14.3	.03<T	.02<T	999999	.1<W	99999999999999999999999999				390.0	2.9
15048420.0059	.080	195.6	6.4	!IS	.04<T	999999	.1<W	99999999999999999999999999				634.0	!IS
16048402.1060	.080	232.0	3.3<T	.06<T	.02<T	999999	.1<W	99999999999999999999999999				774.0	3.6
16048404.3261	.085	260.8	4.3<T	.06<T	.02<T	999999	.1<W	99999999999999999999999999				854.0	3.5
16048409.4062	.090	287.8	4.1<T	.03<T	!AB	999999	.1<W	99999999999999999999999999				934.0	3.5
16048412.5563	.200	226.2	105.0	!IS	.02<T	999999	.1<W	99999999999999999999999999				840.0	!IS
16048416.2064	.250	222.0	119.0	.18	.02<T	999999	.1<W	99999999999999999999999999				840.0	4.0
16048421.4065	.220	78.0	49.3	.09	.02<T	999999	.1<W	99999999999999999999999999				292.0	3.2
17048401.2566	.170	101.2	23.2	.06<T	.02<T	999999	.1<W	99999999999999999999999999				380.0	3.6
17048404.4767	.120	102.2	197.0	.09	.02<T	999999	.1<W	99999999999999999999999999				354.0	3.0
17048409.0068	.180	138.4	15.1	.06<T	.02<T	999999	.1<W	99999999999999999999999999				486.0	3.6
17048411.5569	.160	139.8	14.4	.06<T	.02<T	999999	.1<W	99999999999999999999999999				456.0	3.8
17048415.5070	.160	135.6	13.1	.09	.02<T	999999	.1<W	99999999999999999999999999				488.0	4.2
17048420.4571	.100	194.4	5.1<T	.05<T	.02<T	999999	.1<W	99999999999999999999999999				698.0	3.6
18048400.2472	.100	219.8	4.6<T	.06<T	.02<T	999999	.1<W	99999999999999999999999999				772.0	3.7
18048404.3573	.090	239.4	3.3<T	.04<T	.02<T	999999	.1<W	99999999999999999999999999				840.0	3.5
18048409.0074	.080	268.0	14.8	.04<T	.02<T	999999	.1<W	99999999999999999999999999				874.0	3.1
18048411.5575	.080	265.4	6.4	.03<T	.02<T	999999	.1<W	99999999999999999999999999				908.0	3.1
18048415.1076	.080	266.8	5.4<T	.08	.02<T	999999	.1<W	99999999999999999999999999				906.0	3.1
11058403.5979	.071	282.8	5.4<T	.10	.02<W	999999	.1<W	99999999999999999999999999				965.0	3.0
22058420.2181	.070>	119.8	191.0	1.01	.02<W	999999	.1<W	99999999999999999999999999				419.0	7.2
23058402.4082	.590>												
23058405.1083	.410>					COMP11							
23058408.3584	.200>												
23058411.4385	.150>	123.4	51.5	.08<=>	.02<W	999999	.1<W	99999999999999999999999999				414.0	5.0
23058415.0086	.120>												
23058420.0887	.070>												
24058401.0588	.070>					COMP12							
24058404.2989	.070>												

station #6: east don river at the confluence: CHEM

DATE	TIME	RN	STHT	1	2	3	4	Parameters 5	6	7	8	9	10	11	12
15038412.40	1	-0.200	1714.0	20.80	.060	.0080	.820	.204	1.30	.0770	1.220	4.39	9999999999999		
15038421.33	2	-0.100	1435.5	26.20	.155	.0100	1.080	.114	1.350	.0800	1.270	6.91	9999999999999		
16038404.54	3	-0.100	1119.0	136.00	.345	.0270	1.500	.114	1.300	.1050	1.200	7.2	9999999999999		
16038412.40	4	9999999	280.2	1170.0	.25	.04<T	2.5	1.1	.4	.29	.1	93.0	9999999999999		
16038422.35	5	9999999	184.0	592.0	.30	.06	1.3	.1<T	1.1	.09	1.0	6.7	9999999999999		
17038404.50	6	9999999	202.2	179.0	.25	.06<T	1.3	.1<W	1.3	.07	1.2	3.8	9999999999999		
17038413.24	7	9999999	238.6	132.0	.20	.04<T	1.3	.1<W	1.4	.05	1.4	7.2AIN	9999999999999		
20038412.15	8	-0.100	237.4	69.6	.15	.02<T	.8	.1<W	1.4	.02	1.3	3.0<T	9999999999999		
20038423.11	9	-0.080	291.6	45.9	.06<T	.04<T	.3<T	.1<T	1.5	.04	1.5	1.8<T	9999999999999		
21038402.40109999999			284.4	46.4	.99	.04<T	.8	.1<W	1.5	.05	1.5	2.9<T	9999999999999		
21038408.0011		0.225	286.6	696.0	.74	.04<T	2.2	.1<W	1.0	.07	.9	11.8	9999999999999		
21038413.0512		1.170	105.4	1930.0	1.59	.20	2.7	.1<W	.8	.09	.7	8.3	9999999999999		
21038417.4813		1.040	57.8	2350.0	1.86	.24	3.7	.1<W	1.2	.11	1.1	6.2	9999999999999		
21038420.1914		0.820	67.4	2200.0	1.35	.16	2.7	.1<W	1.4	.11	1.3	4.6AIN	9999999999999		
21038423.1015		0.500	62.2	1110.0	1.20	.18	2.7	.1<W	1.6	.11	1.5	4.9<T	9999999999999		
22038401.4516		0.255	84.2	718.0	.83	.06	2.0	.1<T	1.8	.10	1.7	5.2	9999999999999		
22038407.0017999999			117.2	420.0	.49	.06<T	1.5	.1<T	2.0	.10	1.9	3.8<T	9999999999999		
23038409.3318		-0.050	397.8	91.0	.16	.02<W	999999	.1<W	9999999999999999999999999999				958.0	2.8	
23038412.2019		-0.050	408.2	85.8	.16	.02<T	999999	.1<W	9999999999999999999999999999				984.0	2.6	
23038415.3020		-0.050	443.6	81.4	.14	.02<W	999999	.1<W	9999999999999999999999999999				1020.0	2.5	
23038400.1521		-0.050	192.4	41.4	.08	.02<W	999999	.1<W	9999999999999999999999999999				686.0	2.9	
04048 4.9.1826		-0.100	233.0	12.5	.04<T	.02<W	999999	.1<W	9999999999999999999999999999				724.0	2.3	
04048412.5227		-0.100	237.4	32.2	.10	.02<W	999999	.1<W	9999999999999999999999999999				726.0	2.2	
04048415.3528		-0.100	242.0	32.9	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				718.0	2.2	
04048421.4529		-0.100	224.2	136.0	.27	.04<T	999999	.2	9999999999999999999999999999				708.0	3.3	
05048401.4930		0.170	218.0	743.0	.55	.02<T	999999	.1<W	9999999999999999999999999999				632.0	3.2	
05048404.3931		0.430	168.2	1350.0	1.00	.10	999999	.1<W	9999999999999999999999999999				458.0	2.7	
0504H409.3532		0.420	101.4	727.0	1.70	.06	999999	.1<W	9999999999999999999999999999				332.0	2.8	
05048413.0033		0.220	107.6	574.0	.71	.04<T	999999	.1<W	9999999999999999999999999999				372.0	3.0	
0504H416.1034		0.100	128.8	519.0	.71	.02<W	999999	.1<W	9999999999999999999999999999				436.0	3.9	
05048420.5035		0.000	142.0	360.0	.35	.02<W	999999	.1<W	9999999999999999999999999999				516.0	4.4	
04048400.5736		0.000	152.2	223.0	.29	.02<W	999999	.1<W	9999999999999999999999999999				574.0	4.8	
0404H404.5337		-0.050	166.2	141.0	.14	.02<T	999999	.1<W	9999999999999999999999999999				598.0	4.0	
04048409.1538		-0.050	174.6	102.0	.12	.02<W	999999	.1<W	9999999999999999999999999999				644.0	3.8	
04048412.5039		-0.070	180.2	69.2	.08	.02<W	999999	.1<W	9999999999999999999999999999				672.0	3.6	
0404H417.0040		0.080	184.0	297.0	.31	.02<W	999999	.1<W	9999999999999999999999999999				652.0	3.5	
04048421.3541		0.043	167.4	271.0	.27	.02<W	999999	.1<W	9999999999999999999999999999				582.0	3.3	
07048401.0542		0.000	170.2	144.2	.23	.02<T	999999	.1<W	9999999999999999999999999999				532.0	3.5	
07048404.3243		0.000	159.6	205.0	.17	.02<T	999999	.1<W	9999999999999999999999999999				540.0	3.6	
07048409.3544		-0.050	167.2	186.0	.17	.02<W	999999	.1<W	9999999999999999999999999999				584.0	3.7	
0704H413.4045		-0.070	171.4	93.0	.10	.02<T	999999	.1<W	9999999999999999999999999999				624.0	3.5	
0704H415.3546		-0.070	171.2	84.1	.09	.02<W	999999	.1<W	9999999999999999999999999999				634.0	3.5	
14048 4.8.3550		-0.100	208.0	18.1	.06<T	.02<W	999999	.1<W	9999999999999999999999999999				740.0	3.3	
14048421.1553		-0.100	231.0	13.4	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				782.0	3.3	
1504H402.2554		-0.070	261.8	40.6	.06	.02<T	999999	.1<W	9999999999999999999999999999				758.0	3.5	
150484.5.4555		0.060	185.8	312.0	.25	.02<T	999999	.1<W	9999999999999999999999999999				650.0	3.3	
1504H409.0456		0.100	127.4	277.0	.24	.02<T	999999	.1<W	9999999999999999999999999999				458.0	2.7	
1504B412.3057		0.000	110.6	1270.0	1.81	.02<T	999999	.1<W	9999999999999999999999999999				406.0	2.8	
1504B416.5058		0.000	110.0	391.0	.39	.02<T	999999	.1<W	9999999999999999999999999999				416.0	2.8	
1504H420.1059		-0.100	115.2	61.4	.02<T	.02<T	999999	.1<W	9999999999999999999999999999				422.0	2.6	
1604H402.5060		-0.100	148.0	30.1	.08	.02<T	999999	.1<W	9999999999999999999999999999				574.0	3.3	
1604H405.0661		-0.100	158.0	66.8	.08	.02<T	999999	.1<W	9999999999999999999999999999				568.0	3.1	
1604H410.2062		-0.100	169.4	25.4	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				644.0	3.5	
1604H413.1763		-0.100	170.0	62.0	!!S	.02<T	999999	.1<W	9999999999999999999999999999				636.0	!!S	
1604H416.4064		0.050	163.0	137.0	.12	.02<T	999999	.1<W	9999999999999999999999999999				546.0	2.9	
1604H427.1565		0.150	106.6	336.0	.30	.02<T	999999	.1<W	9999999999999999999999999999				370.0	2.9	
1704H402.0166		0.070	100.2	286.0	.25	.02<T	999999	.1<W	9999999999999999999999999999				380.0	3.1	
1704H405.1867		0.040	105.4	196.0	.19	.02<T	999999	.1<W	9999999999999999999999999999				386.0	3.0	
1704H409.3068		0.050	126.0	203.0	.20	.02<T	999999	.1<W	9999999999999999999999999999				464.0	3.3	
1704H412.1069		0.070	130.2	99.3	.13	.02<T	999999	.1<W	9999999999999999999999999999				440.0	3.3	
1704H416.1570		-0.100	129.4	58.6	.08	.02<T	999999	.1<W	9999999999999999999999999999				466.0	3.4	
1704H421.1071		-0.080	135.2	34.1	.08	.02<T	999999	.1<W	9999999999999999999999999999				540.0	3.5	
1804H400.4572		-0.080	143.4	30.6	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				570.0	3.6	
1804H405.0273		-0.100	156.4	22.2	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				608.0	3.7	
1804B409.3074		-0.150	166.0	15.3	.05<T	.02<T	999999	.1<W	9999999999999999999999999999				636.0	3.5	
1804B412.0775		-0.150	168.2	41.9	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				658.0	3.6	
1804B415.4576		-0.120	174.4	12.7	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				662.0	3.4	
1105B404.2779		0.000	199.8	18.1	.08	.02<W	999999	.1<W	9999999999999999999999999999				807.0	3.7	
2205B420.4081		-0.150)107.2		498.0	.625	.02<T	999999	.1<W	9999999999999999999999999999				436.0	4.9	
2305B403.0682		0.350)													
2305B405.3583		0.540)					COMP11								
2305B409.0384		0.180)													
2305B412.0385		0.030)AA.8		168.0	.190	.02<T	999999	.1<W	9999999999999999999999999999				316.0	4.2	
2305B415.1986		-0.050)													
2305B420.2687		-0.100)					COMP12								
2405B401.2488		-0.100)													
2405B405.0489		-0.150)													

station 07, west don at confluence, CHEM

DATE TIME RN	STMT	1	2	3	4	5	6	7	8	9	10	11	12
						parameters							
15038412.35 1	-.020	2474.0	129.00	.087	.0140	.870	.326	1.550	.1000	.1450	5.00	9999999999999	
15038421.50 2	.140	1397.0	35.900	.140	.0140	1.000	.218	1.450	.1030	1.550	5.47	9999999999999	
14038405.15 3	.210	1575.0	130.00	.230	.003BF	1.500	.138FA	1.45BF	.13SFA	1.320	7.50	9999999999999	
14038412.58 4	9999	329.6	592.0	.30	.02<T	1.5	.1<W	.9	.11	.8	11.2	9999999999999	
14038422.53 5	9999	487.0	80.0	.10	.02<W	1.3	.1<W	1.4	.07	1.3	4.1<T	9999999999999	
14038405.02 6	9999	422.4	33.4	.10	.02<T	1.5	.1	1.7	.06	1.6	2.4<T	9999999999999	
17038413.35 7	9999	390.0	71.4	.10	.02<W	1.0	.1<W	1.8	.06	1.7	3.3<T	9999999999999	
20038412.30 8	9999	176.0	66.5	.20	.02<T	1.0	.1<W	1.7	.07	1.6	2.8<T	9999999999999	
20038423.30 9	9999	240.8	59.7	.07<T	.04<T	.4	.1<W	1.6	.06	1.5	3.2<T	9999999999999	
21038402.5010	.390>	146.6	552.0	.85	.02<W	999999	.1<W	99999999999999999999999999999				448.0	3.58FA
21038407.5011	.570>												
21038413.3012	.930>			COMP1									
2103841702513	.630>												
23038420.4914	.490>	137.4	241.0	.48	.04<T	999999	.1<W	99999999999999999999999999999				398.0	3.98FA
21038423.3015	.465>												
22038401.3016	.715>			COMP2									
22038407.0017	.720>	170.6	359.0	.57	.04<T	999999	.1<W	99999999999999999999999999999				470.1	4.35FA
23038409.5018	.650>												
23038412.3019	.660>			COMP3									
23038415.4020	.660>												
28038400.1521	.300>	176.0	53.1	.16	.02<W	999999	.1<W	99999999999999999999999999				588.0	3.7
0404H409.3026	.080>	185.4	405.0	.38<=>	.02<W	999999	.1<W	99999999999999999999999999				550.0	3.0
0404H413.0027	.080>												
0404H415.4528	.080>												
0404H422.3029	.080>			COMP4									
0504H402.0730	.410>												
0504H404.5431	.650>												
0504H409.4532	.570>												
05048413.1033	.360>	152.2	97.8	.08<=>	.02<W	999999	.1<W	99999999999999999999999999				520.0	3.6
0504H416.2034	.220>												
0504H421.0035	.140>												
0404H401.1336	.350>			COMP5									
04048405.0737	.350>												
0404H409.1538	.300>												
04048412.5039	.300>												
0404H417.0040	.515>	157.4	94.8	.11<=>	.02<W	999999	.1<W	99999999999999999999999				542.0	3.6
0404H421.5541	.370>												
0704H401.1542	.360>												
07048404.4543	.360>			COMP6									
07048409.3544	.240>												
0704H413.4045	.190>												
07048415.3546	.190>												
1404H408.4550	.080	228.4	14.4	.09	.02<W	999999	.1<W	99999999999999999999999999				770.0	11S
14048421.2553	.000>	164.8	20.2	.06<T	.02<W	999999	.1<W	99999999999999999999999999				532.0	3.5
1504H402.4054	.140>												
1504H406.0055	.250>												
1504H409.2554	.250>			COMP7									
15048412.4557	.190>												
15048417.5558	.140>												
15048420.3059	.080>	174.6	12.2	.08	.04<T	999999	.1<W	99999999999999999999999				636.0	3.9
14048403.0060	.080>												
14048405.1561	.080>												
1404H410.3562	.140>			COMP8									
14048413.2563	.250>												
1404H416.4064	.350>												
14048422.3565	.350>	144.0	47.7	.09	.04<T	999999	.1<W	99999999999999999999999				486.0	3.7
17048402.1766	.140>												
17048405.2667	.080>												
17048409.4268	.350>			COMP9									
17048412.1769	.250>												
17048416.2570	.140>												
17048421.2571	.210>	174.4	6.4	.09	.02<T	999999	.1<W	99999999999999999999999				586.0	4.2
18048400.5972	.200>												
18048405.1273	.190>												
18048409.4274	.195>			COMP10									
18048412.1775	.180>												
18048415.2676	.195>												
11058404.4179	.290	130.2	20.7	.14	.02<W	999999	.1<W	99999999999999999999999999				532.0	4.7
22058420.5081	.050>	143.8	512.0	.840	.02<W	999999	.1<W	99999999999999999999999999				536.0	5.3
23058403.1782	.710>												
23058405.4482	.670>			COMP11									
23058409.1484	.310>												
23058412.1585	.275>	103.2	41.9	.095	.02<W	999999	.1<W	99999999999999999999999999				438.0	4.4
23058415.2786	.230>												
23058420.3487	.190>												
24058401.3488	.170>			COMP12									
24058405.1789	.170>												

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chemH

station 4H, willet creek, CHEM

DATE TIME RN STMT	1	2	3	4	5	6	7	8	9	10	11	12
15038411.40 1	.250	3552.0	179.00	.090	.003SFA	1.330	.45SFA	1.28FA	.108FA	1.020	4.20	99999999999999
15038420.28 2	.420	1309.0	65.900	.175	.005SFA	1.450	.27SFA	1.93FA	.20SFA	1.700	4.70	99999999999999
14038403.50 3	.400	1544.0	173.00	.350	.015SFA	1.900	.254SF	2.08FA	.248FA	1.740	13.20	99999999999999
14038411.13 4	.500	186.8	1780.0	.30	.10<T	1.0	.1<W	.4	.15	.3	21.1	99999999999999
14038421.50 5	.170	304.4	87.3	.10	.02<W	1.0	.1<W	1.7	.0A	1.6	5.4	99999999999999
17038403.50 6	.160	329.0	24.5	.10	.02<W	1.0	.1<W	2.1	.05	2.0	3.9<T	99999999999999
17038411.50 7	.200	365.8	37.2	.10	.04<T	.8	.1<W	2.4	.05	2.6	2.0<T	99999999999999
20038410.55 8	.095	416.8	9.8	.07<T	.02<T	.5	.1<W	2.1	.0A	2.0	1.5<T	99999999999999
20038419.00 9	.110	265.4	62.3	.06<T	.04<T	.4	.1<W	2.0	.08	1.9	2.7<T	99999999999999
21038403.1510	.135	373.8	26.2	.10	.02<T	.8	.1<W	2.4	.05	2.4	1.7<T	99999999999999
21038408.3511	.385	473.6	1480	1.42	.10	3.2	.1<W	.4	.10	.5	16.5	99999999999999
21038411.5512	.510	82.4	1170.0	.91	.10	2.0	.1<W	.7	.08	.4	13.5	99999999999999
21038416.3313	.310	84.6	225.0	.39	.06	1.2	.1<W	1.5	.07	1.4	4.2AIN	99999999999999
21038418.1214	.280	96.0	170.0	.29	.0H	1.2	.1<W	1.6	.25	1.3	4.3AIN	99999999999999
22038500.2115	.180	139.2	74.8	.64	.1E	1.0	.1<W	2.4	.05	2.3	2.5<T	99999999999999
22038403.1516	.162	161.2	44.0	.15	.04<T	.7	.1<T	2.9	.0H	2.8	2.1<T	99999999999999
22038407.3017	.150	253.4	34.1	.22	.04<T	1.0	.1<T	3.3	.07	3.2	3.1<T	99999999999999
23038408.3518	.127	360.6	48.5	.14	.02<W	999999	.1<W	99999999999999999999999999			922.0	2.7
23038411.2019	.125	404.8	39.1	.10	.02<W	999999	.1<W	99999999999999999999999999			1030.0	2.5
23038414.3020	.130	476.2	24.4	.10	.02<W	999999	.1<W	99999999999999999999999999			1170.0	2.3
27038422.5421	.110	381.1	17.4	.0H	.02<W	999999	.1<W	99999999999999999999999999			1100.0	2.7
04048408.1026	.073	233.0	12.5	.04<T	.02<W	999999	.1<W	99999999999999999999999999			724.0	2.3
04048412.0027	.073	401.0	10.0	.02<W	.02<W	999999	.1<W	99999999999999999999999999			1050.0	1.6
04048414.2028	.073	402.2	12.2	.03<W	.02<W	999999	.1<W	99999999999999999999999999			1040.0	1.5
04048420.2029	.090	398.0	11.7	.03<W	.02<T	999999	.1<W	99999999999999999999999999			1100.0	1.7
05048400.5030	.210	307.0	675.0	.65	.02<T	999999	.2	99999999999999999999999999			794.0	2.3
05048403.5331	.300	134.4	854.0	.70	.02<T	999999	.1<W	99999999999999999999999999			378.0	3.2
05048408.4532	.295	76.0	580.0	1.46	.02<T	999999	.1<W	99999999999999999999999999			270.0	2.7
05048411.5533	.185	81.8	138.0	.19	.02<W	999999	.1<W	99999999999999999999999999			310.0	3.0
05048415.2034	.160	123.0	113.0	.15	.02<W	999999	.1<W	99999999999999999999999999			408.0	3.8
05048420.1035	.100	185.4	70.1	.12	.02<W	999999	.1<W	99999999999999999999999999			630.0	115
0604H400.1736	.120	4.4	55.5	.0H	.02<W	999999	.1<W	99999999999999999999999999			728.0	3.7
0604H404.1137	.100	182.6	54.5	.11	.02<W	999999	.1<W	99999999999999999999999999			436.0	3.3
0604H408.1138	.110	276.4	32.4	.04<T	.02<W	999999	.1<W	99999999999999999999999999			874.0	3.0
0604H412.0039	.110	291.4	20.4	.04<T	.02<W	999999	.1<W	99999999999999999999999999			904.0	2.6
0604H416.0040	.230	274.8	452.0	.55	.02<T	999999	.2	99999999999999999999999999			782.0	2.9
0604H420.1541	.170	125.4	119.0	.18	.02<W	999999	.1<T	99999999999999999999999999			380.0	3.0
0604H423.5542	.130	151.0	49.0	.0H	.02<W	999999	.1<W	99999999999999999999999999			468.0	3.0
0704H403.3543	.115	182.8	37.2	.10	.02<W	999999	.1<W	99999999999999999999999999			578.0	3.1
0704H408.4544	.100	233.6	12.9	.03<W	.04<T	999999	.1<W	99999999999999999999999999			734.0	3.1
0704H412.4545	.100	274.2	16.2	.03<W	.02<W	999999	.1<W	99999999999999999999999999			802.0	2.7
0704H414.5046	.100	276.0	13.2	.04(=>	.02<W	999999	.1<W	99999999999999999999999999			858.0	2.6
1404H407.5750	.070	259.4	7.9	.23	.02<W	999999	.1<W	99999999999999999999999999			854.0	2.9
1404H420.2053	.075	377.6	17.3	.03<W	.02<W	999999	.1<W	99999999999999999999999999			1010.0	2.7
1504H401.4054	.100	351.2	139.0	.15	.02<T	999999	.1<W	99999999999999999999999999			908.0	3.1
1504H404.0055	.160	331.4	137.0	.14	.02<T	999999	.1<W	99999999999999999999999999			998.0	3.0
1504H408.2756	.180	88.0	181.0	.18	.04<T	999999	.1<T	99999999999999999999999999			292.0	2.5
15048411.5457	.110	74.0	47.6	.14	.02<T	999999	.1<W	99999999999999999999999999			252.0	2.2
1504H416.1758	.110	118.8	32.8	.03<T	.02<T	999999	.1<W	99999999999999999999999999			410.0	2.7
1504H419.4759	.080	124.8	21.2	.01<W	.02<T	999999	.1<W	99999999999999999999999999			432.0	2.5
1604H401.5560	.080	154.0	18.1	.04<T	.02<T	999999	.1<W	99999999999999999999999999			520.0	2.7
1604H404.1561	.080	161.0	20.6	.04<T	.02<T	999999	.1<W	99999999999999999999999999			538.0	2.7
1604H409.0562	.080	188.8	14.5	.06<T	.02<T	999999	.1<W	99999999999999999999999999			630.0	2.9
1604H412.3063	.080	208.4	49.4	.08	.02<T	999999	.1<W	99999999999999999999999999			494.0	2.9
1604H416.0564	.200	214.0	319.0	.33	.02<T	999999	.1<W	99999999999999999999999999			600.0	2.9
1604H421.1565	.210	82.8	238.0	.30	.02<T	999999	.1<W	99999999999999999999999999			292.0	2.7
1704H400.2566	.070	83.4	118.0	.13	.02<T	999999	.1<W	99999999999999999999999999			294.0	2.5
1704H404.1767	.050	95.2	36.3	.10	.02<T	999999	.1<W	99999999999999999999999999			334.0	2.7
1704H408.3068	.180	123.6	83.5	.13	.02<T	999999	.1<W	99999999999999999999999999			444.0	3.0
1704H411.4569	.125	157.4	21.6	.04<T	.02<T	999999	.1<W	99999999999999999999999999			494.0	3.1
1704H415.3670	.100	173.8	15.9	.04<T	.02<T	999999	.1<W	99999999999999999999999999			484.0	2.5
1704H420.2571	.100	140.0	11.87	.04<T	.02<T	999999	.1<W	99999999999999999999999999			496.0	2.9
1804H411.0872	.100	162.2	9.2	.04<T	.02<T	999999	.1<W	99999999999999999999999999			552.0	3.1
1804H404.1073	.100	201.6	4.7<T	.04<T	.02<T	999999	.1<W	99999999999999999999999999			702.0	3.4
1804H408.4074	.080	184.0	7.9	.04<T	.02<T	999999	.1<W	99999999999999999999999999			630.0	3.9
1804H411.4575	.080	240.4	5.2<T	.04<T	.02<T	999999	.1<W	99999999999999999999999999			812.0	3.0
1804H41405676	.095	272.6	8.3	.04<T	.02<T	999999	.1<W	99999999999999999999999999			840.0	2.9
1105H403.3679	.080	260.6	3.4<T	.03<W	.07<W	999999	.1<W	99999999999999999999999999			900.0	2.9
22058420.0A81	.030	145.6	544.0	.790	.02<T	999999	.1<W	99999999999999999999999999			592.0	4.6
2305H402.2182	.260)											
2305H404.5083	.230)				COMP11							
2305H408.0984	.110)											
2305H411.2285	.125	144.0	40.4	.095	.02<W	999999	.1<W	99999999999999999999999999			291.0	3.9
2305H414.4486	.090)											
2305H419.5287	.060)				COMP12							
2405H400.5188	.035)											
2405H404.0289	.030)											

station 49, sunnybrook hospital creek, CHEM

DATE TIME RN	RTHT	1	2	3	4	5	6	7	8	9	10	11	12
						p a r a m e t e r s							
15038411.55 1	.080	1243.5	208.00	.045	.0048F	.420	.078FA	2.78FA	.0058F	2.420	1.31	9999999999999	
15038420.45 2	.120	2089.0	32.800	.170	.0038FA	1.800	.078FA	2.38FA	.178FA	2.130	13.20	9999999999999	
14048404.08 3	.240	1418.0	181.00	.340	.0078FA	2.400	.178FA	2.58FA	.278FA	2.230	14.20	9999999999999	
14038411.35 4	.250	194.4	678.0	.25	.02<T	1.3	.1<W	1.1	.07	1.0	9.4	9999999999999	
14038422.10 5	.150	351.0	42.5	.15	.02<T	1.0	.1<W	1.9	.04	1.8	2.2<T	9999999999999	
17038404.12 6	.110	354.4	29.8	.05<T	.02<T	.8	.1<W	2.6	.05	2.5	1.8<T	9999999999999	
17038412.21 7	.100	374.4	37.9	.05<T	.02<T	.5	.1<W	2.9	.05	2.9	1.5<T	9999999999999	
20048411.15 8	.080	377.8	15.1	.04<T	.02<W	.4	.1<W	2.8	.04	2.7	.8<W	9999999999999	
20038419.30 9	.100	398.2	57.8	.05<T	.02<T	.3<T	.1<W	2.8	.06	2.7	3.4<T	9999999999999	
21038403.4010	.140>	134.0	394.0	.71	.02<T	9999999	.1<W	99999999999999999999999999999				374.0	3.1SFA
21038408.3011	.200>												
21038412.1812	.350>			COMP1									
21038416.5313	.340>												
21038418.2814	.290>	176.2	93.3	.27	.04<T	9999999	.1<W	99999999999999999999999999				494.0	3.4
22038400.3715	.100>												
22038403.1516	.100>			COMP2									
22038407.3017	.110>	409.4	23.4	.10	.02<T	9999999	.1<W	99999999999999999999999999				1510.0	1.9
23038408.2518	.093>												
23038411.1019	.203>			COMP3									
23038414.2020	.225>												
27038423.0021	.190	361.6	30.3	.08	.02<W	9999999	.1<W	99999999999999999999999999				1020.0	2.4
04048408.0024	.140>	206.6	1380.0	.94<=>	.06	9999999	.1<W	99999999999999999999999999				536.0	3.3
04048411.4027	.160>												
04048414.1028	.160>												
04048420.0029	.110>			COMP4									
05048400.4030	.450>												
05048403.4231	.600>												
05048408.3032	.420>												
05048411.4533	.320>	253.0	79.3	.09<=>	.02<W	9999999	.1<W	99999999999999999999999999				810.0	2.9
05048415.1034	.260>												
05048419.3335	.215>												
04048400.0336	.200>			COMP5									
04048403.5837	.200>												
04048408.0038	.195>												
04048411.4539	.190>												
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04048419.4541	.255>												
04048423.4542	.200>												
07048403.1543	.200>			COMP6									
07048408.3044	.190>												
07048412.3045	.185>												
07048414.4046	.180>												
14048407.4550	.195	349.9	12.2	.03<W	.02<W	9999999	.1<W	99999999999999999999999999				1160.0	2.3
14048420.0953	.160>	178.2	160.0	.24	.04<T	9999999	.1<W	99999999999999999999999999				552.0	3.7
15048401.2054	.390>												
15048403.5055	.250>												
15048408.1556	.300>			COMP7									
15048411.4757	.270>												
15048416.0058	.250>												
15048419.4059	.160>	190.4	49.9	.18	.04<T	9999999	.1<W	99999999999999999999999999				474.0	3.1
14048401.5060	.160>												
14048404.0061	.160>												
14048408.4062	.185>			COMP8									
14048412.2563	.210>												
14048416.0064	.350>												
14048421.0065	.340>	145.2	39.5	.17	.04<T	9999999	.1<W	99999999999999999999999999				478.0	2.9
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17048404.0567	.220>												
17048408.2068	.300>			COMP9									
17048411.3569	.280>												
17048415.3070	.220>												
17048420.0971	.180>	287.8	8.8	.04<T	.02<T	9999999	.1<W	99999999999999999999999999				908.0	2.4
17048423.5472	.180>												
18048404.0473	.175>												
18048408.3074	.160>			COMP10									
18048411.3575	.160>												
18048414.5276	.160>												
11058403.1079	.154	318.4	4.8<T	.09	.02<W	9999999	.1<W	99999999999999999999999999				1090.0	2.2
22058420.0081	.150>	120.0	586.0	1.300	.04<T	9999999	.1<W	99999999999999999999999999				475.0	8.3
23058402.0982	.550>												
23058404.4083	.530>			COMP11									
23058408.0084	.260>												
23058411.1385	.285>	135.4	65.4	.21<=>	.02<W	9999999	.1<W	99999999999999999999999999				529.0	4.3
23058414.4086	.230>												
23058417.4487	.180>												
24058400.3188	.150>			COMP12									
24058403.5989	.150>												

station 410, west don river at work mills, CHEM

DATE TIME	RN	STNT	1	2	3	4	5	6	7	8	9	10	11	12
			p a r a m e t e r s											
15038411.10	111.322	1465.5	189.00	.050	.002BF	.770	.108BF	1.38F	.081SF	1.220	4.48	9999999999999		
15038418.35	211.404	1647.0	38.300	.180	.006BF	4.800	.134BF	.45BF	.138FA	1.320	12.30	9999999999999		
16038403.28	311.424	1288.0	197.00	.260	.007BF	1.800	.086FA	1.4BF	.158FA	1.450	12.80	9999999999999		
14038416.50	412.177	234.8	154.0	.15	.04<T	.8	.1<W	.9	.04	.8	3.4<T	9999999999999		
14038417.00	511.922	9999999999999999999999999999999999999999999999999999999999999999999999999999												
17038403.32	611.309	170.2	126.0	.20	.04<T	1.0	.1<W	1.5	.05	1.4	3.9<T	9999999999999		
17038409.32	711.449	9999999999999999999999999999999999999999999999999999999999999999999999999999												
20038416.40	811.399	180.6	52.1	.13	.02<T	.8	.1<W	1.2	.03	1.2	3.1AIN	9999999999999		
20038420.00	911.414	306.0	40.2	.15	.04<T	.8	.1<W	1.4	.04	1.4	2.6<T	9999999999999		
21038406.451011.453		189.4	1050.0	1.65	.06	999999	.1<W	9999999999999999999999999999				482.0	3.35	
21038406.301111.445														
21038411.271212.401					COMP1									
21038420.301312.246														
21038417.501412.495		59.8	998.0	1.57	.10	999999	.1<W	9999999999999999999999999999				272.0	3.95	
22038400.571511.885														
22038400.401611.900					COMP2									
22038405.301711.719		248.8	248.0	.43	.02<T	999999	.1<W	9999999999999999999999999999				438.0	3.2	
23038408.301811.494														
23038412.001911.476					COMP3									
23038415.302011.502														
27038420.302111.452		164.0	27.7	.10	.02<T	999999	.1<W	9999999999999999999999999999				414.0	3.0	
04048408.102611.359		150.4	437.0	.32(=)	.02<T	999999	.1<W	9999999999999999999999999999				486.0	2.8	
04048411.502711.358														
04048415.302811.358														
04048420.402911.360					COMP4									
04048423.353011.462														
05048404.303111.847														
05048408.303211.935														
05048411.453311.810		133.4	273.0	.10(=)	.02<W	999999	.1<W	9999999999999999999999999999				512.0	4.2	
05048415.503411.660														
05048419.503511.580														
06048400.303611.524					COMP5									
06048404.253711.489														
06048408.053811.460														
06048412.003911.452														
06048415.504011.590		160.6	171.0	.14(=)	.02<W	999999	.1<W	9999999999999999999999999999				588.0	3.6	
06048420.214111.600														
07048401.024211.536														
07048404.524311.499					COMP6									
07048408.104411.474														
07048411.304511.454														
07048415.304611.436														
14048408.053011.360		172.0	14.3	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				496.0	3.7	
14048419.455311.350		107.6	73.2	.14	.02<T	999999	.1<W	9999999999999999999999999999				418.0	3.1	
14048423.455411.340														
15048403.555511.516														
15048408.055611.664					COMP7									
15048411.335711.563														
15048415.305811.486														
15048419.555911.432		138.0	44.5	.12	.02<W	999999	.1<W	9999999999999999999999999999				526.0	3.3	
15048423.556011.404														
16048403.456111.394														
16048408.056211.396					COMP8									
16048411.366311.405														
16048415.226411.560														
16048420.156511.728		196.8	154.0	.24	.02<T	999999	.1<W	9999999999999999999999999999				417.0	3.3	
16048423.506611.660														
17048404.056711.560														
17048408.226811.567					COMP9									
17048411.506911.550														
17048415.277011.520														
17048421.057111.459		137.7	10.8	.90	.02<W	999999	.1<W	9999999999999999999999999999				5120	3.7	
18048406.057211.442														
18048403.557311.428														
18048408.447411.414					COMP10									
18048411.507511.404														
18048415.367611.401														
11058403.457911.354		142.0	21.0	.10	.02<W	999999	.1<W	9999999999999999999999999999				423.0	3.7	
22058419.508111.326		74.6	383.0	.43(=)	.02<W	999999	.1<W	9999999999999999999999999999				354.0	4.8	
23058406.358211.560														
23058403.448311.770					COMP11									
23058408.008411.672														
23058412.108511.495		75.6	149.0	.43(=)	.02<W	999999	.1<W	9999999999999999999999999999				346.0	4.6	
23058415.558611.437														
23058419.548711.472														
24058406.128811.405					COMP12									
24058404.648911.371														

station 411 outfall at s. ross lord dam, CHEM

DATE TIME RN	DTHT	1	2	3	4	5	6	7	8	9	10	11	12
					parameters								
15038407.50 1	.070	1528.0	178.00	.145	.017BFA	1.050	.128FA	1.95FA	.094BF	1.81	4.65	9999999999999	
15038414.30 2	.070	1283.0	31.900	.170	.011BFA	1.200	.084BF	1.955F	.084BF	1.87	9.20	9999999999999	
16038400.09 3	.070	1187.0	44.800	.170	.004BFA	1.500	.002BF	1.85BF	.12BFA	1.73	5.30	9999999999999	
16038417.40 4	.120	804.4	264.0	.25	.02<W	2.3	.1<W	1.5	.14	1.3	23.0	9999999999999	
16038418.55 5	.160	1443.0	83.1	.15	.02<W	1.0	.1<W	1.5	.08	1.4	4.8<T	9999999999999	
17038401.04 6	.170	438.4	43.3	.15	.02<W	1.0	.1<W	1.8	.06	1.7	2.6<T	9999999999999	
17038410.00 7	.170	294.8	122.0	.15	.02<T	1.0	.1<W	1.8	.05	1.8	2.6<T	9999999999999	
20038407.35 8	.350	142.2	37.2	.15	.04	1.0	.1<W	1.7	.05	1.6	1.6	9999999999999	
20038416.00 9	.350	144.0	42.5	.15	.04<T	1.3	.1<W	1.7	.04	1.6	1.4<T	9999999999999	
21038404.0010	.230>	150.0	74.4	.26	.023<T	999999	.1<W	9999999999999999999999999999			484.0	4.1	
2103849999911	9999>												
21038407.3312	.250>				COMP1								
21038421.0113	.400>												
21038417.2314	.190>	76.4	250.0	.31	.04	999999	.1<W	9999999999999999999999999999			310.0	4.6B	
2203H401.1915	.440>												
22038400.1516	.430>				COMP2								
2203H400.4517	.450>												
23038408.0018	.400>	96.8	145.0	.43	.08	999999	.1<W	9999999999999999999999999999			320.0	4.6B	
23038411.1519	.380>												
2303H415.0020	.380>				COMP3								
27038419.5021	.270	125.0	45.1	.16	.02<T	999999	.1<W	9999999999999999999999999999			432.0	4.1	
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0404H415.1028	.090>												
0404H420.1029	.084>				COMP4								
0404H423.1030	.095>												
0504H404.0531	.175>												
0504H407.4532	.175>												
0504H411.1033	.170>	105.2	38.6	.08<=>	.02<W	999999	.1<W	9999999999999999999999999999			404.0	3.5	
0504H415.0034	.175>												
0504H419.3535	.284>												
0504H423.3036	.285>				COMP5								
0604H404.0037	.280>												
0604H407.3038	.285>												
0604H411.0039	.285>												
0604H415.3040	.285>	108.8	33.8	.08<=>	.10<T	999999	.1<T	9999999999999999999999999999			424.0	4.1	
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0704H400.3642	.285>												
0704H404.2743	.285>				COMP6								
07048407.4044	.290>												
0704H411.1045	.280>												
07048415.1046	.285>												
1404H407.2550	.078	140.6	22.6	.07<T	.04<T	999999	.1<T	9999999999999999999999999999			592.0	4.3	
1404H419.2053	.085>	129.0	24.8	1.00	.02<T	999999	.1<W	9999999999999999999999999999			538.0	4.4	
1404H423.2554	.085>												
1504H403.3055	.090>												
1504H407.3056	.125>				COMP7								
1504H411.1057	.138>												
1504H415.0558	.145>												
1504H419.3059	.140>	131.2	21.8	1.10	.02<T	999999	.1<W	9999999999999999999999999999			548.0	4.3	
1504H423.3560	.140>												
1604H403.3061	.140>												
1604H407.3062	.139>				COMP8								
1604H411.1363	.140>												
1604H415.0164	.157>												
1604H419.4065	.170>	129.4	21.5	.10	.02<T	999999	.1<W	9999999999999999999999999999			530.0	4.4	
1604H423.2866	.170>												
1704H403.3067	.170>												
1704H407.4568	.170>				COMP9								
1704H411.2169	.170>												
1704H415.0370	.170>												
1704H420.4571	.170>	131.0	20.5	.10	.04	999999	.1<W	9999999999999999999999999999			502.0	4.8	
1704H423.4072	.170>												
1804H403.3073	.170>												
1804H407.5074	.170>				COMP10								
1804H411.2775	.170>												
1804H415.1076	.170>												
11038403.2679	.280	94.2	24.1	.19	.02<W	999999	.1<W	9999999999999999999999999999			424.0	4.9	
22058419.2581	.032>	113.6	33.4	.135	.02<W	999999	.1<W	9999999999999999999999999999			520.6	4.8	
23058400.1082	.043>												
23058403.2583	.150>				COMP11								
23058407.3084	.175>												
23058411.3085	.178>	102.4	23.6	.115	.04<T	999999	.1<W	9999999999999999999999999999			477.0	5.1	
23058415.3086	.178>												
23058419.2787	.179>												
23058423.4088	.175>				COMP12								
24058403.4189	.170>												

station 012, dorsey mills creek, CHEM

DATE TIME RN	STMT	1	2	3	4	5	6	7	8	9	10	11	12
						p a r a m e t e r s							
15038408.30 1	.380	1340.0	39.400	.100	.007SF	.950	.2SFA	1.15SF	.08SFA	1.070	5.32	999999999999	
15038417.00 2	.480	1087.0	34.700	.178	.028FA	.870	.10BSF	1.28FA	.058SF	1.14	3.68	999999999999	
15038400.40 3	.310	1364.0	124.00	.340	.078FA	2.10	.04BSF	.16SFA	.17SFA	1.43	13.5	999999999999	
14038408.15 4	.440	524.0	716.0	.50	.02<T	2.0	.1<W	1.6	.14	1.4	11.4	999999999999	
14038417.30 5	.700	184.4	424.0	.30	.22	1.5	.1<W	1.1	.09	1.0	3.5<T	999999999999	
17038401.20 6	.420	177.2	91.0	.40	.1W	1.0	.1<W	1.3	.05	1.21	2.8<T	999999999999	
17038410.26 7	.420	999999999999999999999999999999999999999999999999999999999999999999999999999999											
20038408.28 8	.350	154.4	33.6	.25	.14	.8	.1<T	1.2	.05	1.1	1.1<T	999999999999	
20038418.30 9	.360	147.4	22.3	.15	.06	.8	.1<W	1.3	.03	1.2	1.3<T	999999999999	
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21038499999911	9999>				COMP1								
21038415.0017	.820>												
21038421.2813	.790>54.4		535.0	1.02	.08	999999	.1<W	999999999999999999999999				294.0	3.9SFA
21038499999914	9999>				COMP2								
21038499999915	9999>												
22038403.4516	.555>												
22038408.1517	.497>												
23038409.3018	.420>317.8		49.7	.17	.07J<T	999999	.1<W	999999999999999999999999				860.0	2.8
23038412.1519	.425>				COMP3								
23038415.3020	.470>												
27038420.4521	.430	149.4	44.4	.14	.02<W	999999	.1<W	999999999999999999999999				606.0	3.3
04048408.4526	.350>122.2		426.0	.12(=>	.02<T	999999	.1<W	999999999999999999999999				418.0	3.0
04048412.1527	.350>												
04048416.0028	.360>				COMP4								
05048405.0031	.730>												
05048409.0032	.720>												
05048412.0033	.610>115.2		206.0	.19(=>	.02<T	999999	.1<W	999999999999999999999999				514.0	4.2
05048416.1534	.520>												
05048420.3035	.480>				COMP5								
06048400.2536	.450>												
06048404.4537	.430>												
06048408.3038	.410>												
06048412.3039	.410>												
06048416.3040	.500>174.0		121.0	.14(=>	.02<T	999999	.1<W	999999999999999999999999				554.0	3.9
06048420.5041	.510>												
07048401.3042	.470>				COMP6								
07048405.3743	.440>												
07048408.3444	.430>												
07048411.5545	.410>												
07048415.5446	.405>												
14048408.2550	.375	187.4	14.3	.06<T	.02<T	999999	.1<T	999999999999999999999999				748.0	4.9
14038420.0553	.350>90.8		72.5	.05<T	.02<T	999999	.1<W	999999999999999999999999				396.0	3.2
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15048404.1555	.520>				COMP7								
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15048415.5058	.430>												
15048420.1559	.400>106.8		123.0	.17	.02<T	999999	.1<W	999999999999999999999999				434.0	3.4
16048400.1560	.390>												
16048404.1061	.385>				COMP8								
16048408.3062	.395>												
16048412.0063	.408>												
16048415.4964	.403>												
16048421.0065	.610>85.6		151.0	.27	.04<T	999999	.1<W	999999999999999999999999				414.0	4.0
17048400.2066	.540>												
17048404.2567	.490>				COMP9								
17048408.4668	.525>												
17048412.1469	.487>												
17048415.5070	.457>												
17048421.3071	.430>112.4		8.7	.07<T	.02<T	999999	.1<W	999999999999999999999999				588.0	4.0
18048400.2072	.420>												
18048404.2073	.410>				COMP10								
18048409.1074	.398>												
18048412.1275	.393>												
18048415.5776	.393>												
11038404.0079	.380	97.4	11.0	.08	.02	999999	.1<W	999999999999999999999999				557.0	3.6
22038420.1581	.340>70.0		542.0	.48(=>	.02<W	999999	.1<W	999999999999999999999999				413.0	5.2
23038401.0082	.820>				COMP11								
23038404.1783	.820>												
23038408.3584	.535>												
23038412.3585	.457>54.8		171.0	.29(=>	.02<W	999999	.1<W	999999999999999999999999				318.0	4.7
23038416.2086	.484>												
23038420.1787	.470>				COMP12								
24038400.3388	.410>												
24038404.2989	.370>												

station 013, markas creek, CHEM

DATE TIME RN	STHT	parameters 1	2	3	4	5	6	7	8	9	10	11	12
15038409.10 1	.000	3367.0	139.00	.085	.003SF	1.730	.354SF	1.65SF	.14SFA	1.51	6.60	9999999999999	
15038417.15 2	.290	2036.0	56.600	.540	.041SF	4.600	.332SF	1.85SF	.51SFA	1.34	16.20	9999999999999	
16038401.18 3	.550	2872.5	444.00	.170	.018FA	2.300	.296SF	2.05SF	.10SFA	1.87	13.8	9999999999999	
14038408.40 4	.850	353.4	784.0	.40	.02<T	2.3	.1<W	1.5	.18	1.3	10.1	9999999999999	
16038418.20 5	.510	234.4	243.0	.40	.08	3.0	.1	1.1	.08	1.0	3.6<T	9999999999999	
17038402.04 6	.210	238.0	70.3	.20	.02<T	1.3	.1<W	1.2	.04	1.1	3.4<T	9999999999999	
17038408.00 7	.300	9999999999999999999999999999999999999999999999999999999999999999999999999999										9999999999999	
20038409.07 8	.110	199.0	12.5	.07<T	.02<T	.7	.1<T	.7	.02	.7	.7<T	9999999999999	
20038418.00 9	.160	246.0	71.1	.58	.42	1.0	.1<W	1.0	.04	1.0	2.7<T	9999999999999	
21038405.3010	.350	201.0	125.0	.20	.04<T	1.0	.1<W	.8	.03	.7	2.3<T	9999999999999	
21038499999911	9999	9999999999999999999999999999999999999999999999999999999999999999999999999999										9999999999999	
21038408.2812	1.280	116.0	1030.0	.93	.16	2.5	.1<W	.7	.08	.6	6.4	9999999999999	
21038416.3913	1.300	86.6	325.0	.59	.10	1.2	.1<W	.9	.07	.8	6.8AIN	9999999999999	
21038421.5714	.570	53.8	465.0	.74	.30	2.0	.1<W	.8	.12	.7	6.3AIN	9999999999999	
22038401.5515	.340	114.8	97.7	.25	.06<T	1.0	.1<W	1.0	.03	1.0	2.8<T	9999999999999	
22038404.0016	.290	130.8	62.8	.16	.04<T	1.1	.1<T	1.1	.03	1.1	1.1<T	9999999999999	
22038410.3017	.220	381.2	75.9	.15	.02<T	1.0	.1<T	1.4	.03	1.4	2.4<T	9999999999999	
23038409.1518	.125	617.6	19.8	.08	.02<W	999999	.1<W	9999999999999999999999999999				1330.0	2.6
23038412.3019	.230	1453.0	61.6	.12	.02<W	999999	.1<W	9999999999999999999999999999				2760.0	!UI
23038416.0020	.375	731.0	552.0	.98	.06	999999	.1<W	9999999999999999999999999999				1440.0	2.5
27038421.0021	.100	290.0	31.8	.11	.02<W	999999	.1<W	9999999999999999999999999999				776.0	3.1
04048409.0026	.030	418.8	3.3<T	.04<T	.02<W	999999	.1<W	9999999999999999999999999999				1110.0	1.7
04048412.3027	.040	431.8	14.0	.04<T	.04<T	999999	.04<T	9999999999999999999999999999				1150.0	1.6
04048416.1528	.045	472.0	11.1	.05<T	.02<W	999999	.02<W	9999999999999999999999999999				1220.0	1.6
04048421.2029	.040	432.2	16.4	.06<T	.02<W	999999	.02<W	9999999999999999999999999999				588.0	1.9
05048400.1530	.480	376.0	295.0	.37	.02<W	999999	.1<T	9999999999999999999999999999				896.0	8.5
05048405.1331	1.120	82.6	291.0	.36	.08	999999	.1<W	9999999999999999999999999999				274.0	3.6
05048409.1532	.750	97.4	181.0	1.87	.02<T	999999	.3	9999999999999999999999999999				334.0	3.6
05048412.3033	.470	157.2	104.0	.14	.02<W	999999	.1<W	9999999999999999999999999999				498.0	4.8
05048416.4534	.300	168.0	81.5	.07<T	.02<W	999999	.1<W	9999999999999999999999999999				542.0	4.6
05048420.5035	.205	180.6	34.3	.06<T	.02<W	999999	.1<W	9999999999999999999999999999				602.0	4.5
06048400.5036	.165	244.0	50.2<=>	.09	.02<W	999999	.1<W	9999999999999999999999999999				714.0	!IS
06048405.0537	.130	238.4	19.2	.06<T	.02<W	999999	.1<W	9999999999999999999999999999				742.0	4.0
06048409.1038	.095	258.2	12.3<=>	.05<T	.02<W	999999	.1<W	9999999999999999999999999999				780.0	!IS
06048413.0039	.110	281.4	11.5	.04<T	.02<W	999999	.1<W	9999999999999999999999999999				852.0	3.5
06048416.4540	.470	211.0	400.0	.43	.04<T	999999	.1<W	9999999999999999999999999999				534.0	4.8
06048421.1541	.290	145.0	75.6	.08	.02<W	999999	.1<W	9999999999999999999999999999				470.0	4.1
07048401.4842	.200	186.6	20.2	.04<T	.02<W	999999	.1<W	9999999999999999999999999999				602.0	4.1
07048405.5243	.120	207.6	15.7	.02<W	.02<W	999999	.1<W	9999999999999999999999999999				662.0	4.1
07048409.0044	.100	249.6	8.2	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				744.0	3.5
07048412.4545	.095	257.6	14.7	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				806.0	3.5
07048416.1546	.090	261.6	9.2	.05<=>	.02<W	999999	.1<W	9999999999999999999999999999				850.0	3.4
14048408.2550	.053	227.2	50.2	.12	.02<W	999999	.1<W	9999999999999999999999999999				672.0	9.4
14048420.2053	.025	309.6	5.5<T	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				810.0	4.7
15048400.3554	.060	280.6	9.2	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				768.0	4.3
15048404.3055	.610	114.2	171.0	.23	.02<T	999999	.1<W	9999999999999999999999999999				328.0	3.1
15048408.4556	.405	84.0	47.6	.12	.02<T	999999	.1<W	9999999999999999999999999999				262.0	2.8
15048412.1557	.285	103.4	24.7	!IS	.02<T	999999	.1<W	9999999999999999999999999999				344.0	3.4
15048416.1058	.140	154.6	18.5	!IS	.02<T	999999	.1<W	9999999999999999999999999999				532.0	4.1
15048423.3059	.090	172.4	9.1	.05<T	.02<T	999999	.1<W	9999999999999999999999999999				606.0	4.1
16048400.3560	.070	200.6	4.0<T	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				702.0	4.3
16048404.3061	.070	244.6	4.2<T	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				782.0	4.2
16048408.5362	.090	319.8	5.4<T	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				944.0	4.2
16048412.1963	.235	266.0	65.8	.13	.02<T	999999	.1<W	9999999999999999999999999999				774.0	4.2
16048416.0464	.782	75.6	264.0	.24	.08	999999	.1<W	9999999999999999999999999999				254.0	2.9
16048421.0365	.530	99.6	81.2	.13	.02<T	999999	.1<W	9999999999999999999999999999				362.0	4.2
17048400.3566	.420	122.8	50.5	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				416.0	4.3
17048404.4567	.290	131.4	24.5	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				468.0	4.4
17048409.0468	.400	110.8	60.4	.26	.10	999999	.1<W	9999999999999999999999999999				392.0	3.3
17048412.3269	.271	116.0	19.00	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				416.0	4.1
17048416.0570	.210	139.6	14.0	.03<W	.02<T	999999	.1<W	9999999999999999999999999999				502.0	4.4
17048421.5071	.140	166.0	9.6	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				558.0	4.4
18048400.3572	.100	186.4	6.8	.08	.02<T	999999	.1<W	9999999999999999999999999999				630.0	4.3
18048404.3073	.090	204.4	6.0<T	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				704.0	4.1
18048409.2574	.075	222.2	6.3	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				738.0	3.8
18048412.2575	.070	238.0	10.3	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				764.0	3.1
18048416.1176	.055	257.8	6.7	.27	.02<T	999999	.1<W	9999999999999999999999999999				760.0	3.7
11058404.1579	.050	240.0	9.7	.06	.02<W	999999	.1<W	9999999999999999999999999999				842.0	3.7
22058420.2781	.024>	80.4	269.0	.480	.02<W	999999	.1<W	9999999999999999999999999999				339.0	8.8
23058401.1282	1.252>												
23048404.2883	1.125>					COMP12							
23058408.3584	.290>												
23058412.5085	.270>	55.6	396.0	.530	.02<W	999999	.1<W	9999999999999999999999999999				256.0	5.2
23058416.3086	1.317>												
23058420.3187	.250>												
24058400.4988	.145>					COMP12							
24058404.4489	.110>												

station 414: little don river at lansstaff: CHEM

DATE TIME RN	STNT	1	2	3	4	parameters 5	6	7	8	9	10	11	12
15038409.40 1	.350	192.00	79.900	.020	.0058F	.280	.035FA	.735BF	.018FA	.725	.49	9999999999999	
15038417.35 2	.350	212.40	12.100	.095	.0380	.400	.025FA	.768FA	.018BF	.742	1.30	9999999999999	
14038402.00 3	.210	266.40	89.900	.130	.0658F	.660	.014BF	.855BF	.0658F	.79	3.56	9999999999999	
14038409.00 4	.350	132.6	593.0	.40	.02<W	1.0	.1<W	1.0	.09	.9	3.2<T	9999999999999	
14038418.30 5	.350	96.0	275.0	.30	.02<W	1.0	.1<W	1.2	.04	1.2	2.4<T	9999999999999	
17038402.35 6	.380	60.0	52.0	.15	.02<W	.8	.1<W	1.4	.04	1.3	3.4<T	9999999999999	
17038410.51 7	.430	58.4	41.4	.15	.02<W	.8	.1<W	1.4	.04	1.3	3.4<T	9999999999999	
20038409.32 8	.230	54.0	198.0	.15	.02<T	.8	.1<T	1.4	.12	1.2	2.4<T	9999999999999	
20038417.40 9	.235	62.0	12.6	.04<T	.02<T		.1<W	1.2	.03	1.1	.5<T	9999999999999	
21038405.0010	.265	66.2	35.5	.10	!IS	.8	!IS	!IS	!IS	!IS	1.8<T	9999999999999	
21038409.1511	.510	49.2	419.0	1.76	.08	2.0	.1<W	1.0	.09	.9	6.1	9999999999999	
21038408.5012	.500	64.6	408.0	.66	.06<T	2.0	.1<W	.9	.07	.8	8.9	9999999999999	
21038422.2013	.630	27.2	470.0	.44	.06	1.5	.1<W	1.4	.05	1.4	7.3AIN	9999999999999	
21038415.5014	.920	24.0	611.0	.86	.16	2.5	.1<W	1.5	.13	1.4	5.5AIN	9999999999999	
22038402.1115	.260	74.2	278.0	.34	.04<T	1.0	.1<W	1.4	.06	1.3	3.8<T	9999999999999	
22038405.0016	.440	27.4	227.0	.29	.02<T	1.0	.1<T	1.5	.07	1.4	3.7<T	9999999999999	
22038410.1517	.380	93.8	122.0	.17	.04<T	1.0	.1<T	1.5	.02	1.5	2.2<T	9999999999999	
23038409.4018	.270	44.2	46.0	.12	.02	999999	.1<W	9999999999999999999999999999				356.0	3.2
23038412.4519	.265	88.2	55.2	.13	.02<T	999999	.1<W	9999999999999999999999999999				442.0	3.1
23038416.2020	.290	229.4	43.8	.14	.02<W	999999	.1<W	9999999999999999999999999999				448.0	2.8
27038421.3021	.310	46.8	65.2	.15	.02<W	999999	.1<W	9999999999999999999999999999				342.0	3.1
04048409.2026	.210	44.4	9.6	.03<T	.02<W	999999	.1<W	9999999999999999999999999999				376.0	2.4
04048417.4527	.220	40.4	10.2	.02	.02<T	999999	.1<W	9999999999999999999999999999				350.0	2.2
04048416.3028	.220	50.4	7.8	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				340.0	2.3
04048421.3529	.225	48.0	11.0	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				760.0	2.2
05048400.3530	.240	48.0	21.9	.03<W	.02<T	999999	.1<W	9999999999999999999999999999				378.0	2.6
05048405.3531	.430	82.6	562.0	.14	.06<T	999999	.1<W	9999999999999999999999999999				336.0	3.0
05048409.3032	.470	57.0	400.0	2.09	.02<T	999999	.1<W	9999999999999999999999999999				340.0	3.9
05048412.4033	.420	54.6	184.0	.16	.04<T	999999	.1<W	9999999999999999999999999999				358.0	4.7
05048417.0034	.370	48.8	93.1	.12	.02<W	999999	.1<W	9999999999999999999999999999				372.0	3.7
05048421.2035	.335	48.8	66.8	.09	.02<W	999999	.1<W	9999999999999999999999999999				378.0	3.6
06048401.0036	.300	49.2	53.0	.06<T	.02<W	999999	.1<W	9999999999999999999999999999				392.0	3.5
06048405.2037	.290	51.0	37.9	.06<T	.02<W	999999	.1<W	9999999999999999999999999999				396.0	3.4
06048409.2538	.275	52.4	21.0	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				404.0	3.4
06048413.3039	.275	52.0	21.9	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				410.0	3.3
06048417.3040	.320	65.4	123.0	.14	.02<T	999999	.1<W	9999999999999999999999999999				408.0	3.5
06048421.3641	.330	53.8	157.0	.20	.02<T	999999	.1<W	9999999999999999999999999999				366.0	4.0
07048402.0542	.300	51.0	152.0	.25	.02<W	999999	.1<W	9999999999999999999999999999				388.0	3.6
07048406.0743	.290	50.0	32.7	.06<T	.02<W	999999	.1<W	9999999999999999999999999999				388.0	3.5
07048409.1644	.270	49.6	23.4	.06<T	.02<W	999999	.1<W	9999999999999999999999999999				389.0	3.3
07048413.0445	.260	49.4	17.4	.03<W	.02<W	999999	.1<W	9999999999999999999999999999				398.0	3.1
07048416.3046	.250	50.8	20.5	.03(=)	.02<W	999999	.1<W	9999999999999999999999999999				384.0	3.1
14048408.4050	.033	47.2	8.5	.03<W	.02<W	999999	.1<T	9999999999999999999999999999				414.0	2.6
14048420.2053	.025	56.0	6.7	.09	.06<T	999999	.1<W	9999999999999999999999999999				386.0	2.4
15048400.3554	.060	42.0	9.2	.04<T	.02<T	999999	.1<T	9999999999999999999999999999				382.0	2.6
15048404.3055	.610	55.0	56.6	.58	.02<T	999999	.1<W	9999999999999999999999999999				378.0	2.9
15048408.4556	.405	47.4	66.8	.03<T	.02<T	999999	.1<W	9999999999999999999999999999				380.0	2.6
15048412.1557	.285	48.2	33.3	.03<T	.02<T	999999	.1<W	9999999999999999999999999999				356.0	3.0
15048416.1058	.140	49.2	44.9	.08	.02<T	999999	.1<W	9999999999999999999999999999				404.0	3.3
15048420.3059	.090	48.4	18.0	.40	.02<T	999999	.1<W	9999999999999999999999999999				416.0	3.1
16048400.3560	.070	48.2	12.1	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				400.0	3.0
16048404.3061	.070	52.2	10.5	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				412.0	3.1
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16048412.1963	.235	53.4	9.4	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				440.0	2.6
16048416.0564	.782	58.2	41.3	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				382.0	3.2
16048421.3065	.530	46.8	125.0	.13	.02<T	999999	.1<W	9999999999999999999999999999				340.0	3.4
17048400.3566	.420	48.8	50.8	.08	.02<T	999999	.1<W	9999999999999999999999999999				386.0	3.7
17048404.4567	.290	49.0	27.4	.06<T	.02<T	999999	.1<W	9999999999999999999999999999				396.0	3.4
17048409.0468	.400	49.8	19.1	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				398.0	3.5
17048412.3269	.271	47.0	13.4	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				364.0	3.3
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17048421.5071	.140	47.0	15.5	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				390.0	3.4
18048400.3572	.100	46.4	11.0	.03	.02<T	999999	.1<W	9999999999999999999999999999				412.0	3.4
18048404.3073	.090	48.0	9.9	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				426.0	3.2
18048409.2574	.075	46.6	6.4	.04<T	.02<T	999999	.1<W	9999999999999999999999999999				434.0	3.2
18048412.2575	.070	48.2	7.9	.03<T	.02<T	999999	.1<W	9999999999999999999999999999				364.0	3.1
18048416.1176	.035	47.4	10.9	.02<W	.02<T	999999	.1<W	9999999999999999999999999999				388.0	3.0
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22058420.4081	.110)	29.4	137.0	.19(=)	.02<W	999999	.1<W	9999999999999999999999999999				279.0	4.0
23058001.3082	.251)												
23058404.4683	.365)					COMP11							
23058409.1584	.270)												
23058413.0585	.255)	34.4	40.0	.060	.02<W	999999	.1<W	9999999999999999999999999999				377.0	3.8
23058416.4086	.245)												
23058420.4587	.220)												
24058401.0488	.218)					COMP12							
24058405.0389	.212)												

station 015, west don near ample, CHEM

DATE TIME RM	BTHT	1	2	3	4	Parameters 5	6	7	8	9	10	11	12
15038410.15 1	.120	824.00	134.00	.016	.0048F	.330	.0228F	1.758F	.0228F	1.93	1.70	9999999999999	
15038419.30 2	.130	430.50	14.500	.022	.0038F	.340	.0088F	1.38FA	.0188F	1.28	2.08	9999999999999	
14038402.30 3	.160	452.50	28.600	.012	.0048F	.290	.0288F	1.358F	.0298F	1.32	3.04	9999999999999	
16038409.30 4	.290	471.6	69.8	.10	.02<W	.8	.1<W	1.3	.03	1.3	2.7<T	9999999999999	
16038420.10 5	.570	160.8	135.0	.20	.02<T	1.0	.1<W	1.5	.03	1.4	3.7<T	9999999999999	
17038402.50 6	.400	136.8	61.9	.20	.04<T	1.0	.1<W	1.9	.05	1.9	2.4<T	9999999999999	
17038411.95 7	.370	136.2	69.3	.15	.04<T	1.3	.1<W	2.2	.04	2.2	3.4<T	9999999999999	
20038409.52 8	.275	109.2	31.7	.11	.06<T	.9	.1<T	2.7	.03	2.6	.9<T	9999999999999	
20038417.00 9	.265	112.0	46.4	.09	.04<T	.7	.1<W	2.6	.03	2.2	4.0<T	9999999999999	
21038404.5010	.310>	88.4	357.0	.87	.10	999999	.2	99999999999999999999999999				358.0	4.4SF
2103849999911	9999>												
21038409.3512	.730>					COMP1							
21038422.5513	.990>												
21038416.1314	.580>	79.6	694.0	1.01	.16	999999	.1<W	99999999999999999999999999				3.28	4.4SF
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22038404.3016	.600>					COMP2							
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23038410.1018	.280>												
23038413.1519	.270>					COMP3							
23038416.4520	.280>												
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04048409.4526	.065>	76.2	184.0	.19<=>	.02<T	999999	.1<W	99999999999999999999999999				424.0	3.9
04048413.2027	.065>												
04048416.5028	.065>					COMP4							
04048422.0529	.065>												
05048401.0030	.085>												
05048405.5631	.220>												
05048409.4532	.400>												
05048413.0033	.360>	58.4	93.3	.14<=>	.02<T	999999	.1<W	99999999999999999999999999				390.0	4.0
05048417.1534	.290>												
05048421.5035	.270>					COMP5							
06048401.2536	.205>												
06048405.4537	.180>												
06048409.5038	.150>												
06048413.5539	.140>												
06048418.1540	.160>	65.6	50.3	.10<=>	.02<T	999999	.1<W	99999999999999999999999999				436.0	4.0
06048421.5241	.260>												
07048402.2242	.230>												
07048406.2043	.160>					COMP6							
07048409.4544	.140>												
07048413.2045	.140>												
07048416.5046	.130>												
14048409.2550	.058	43.4	10.4	.04<W	.02<W	999999	.1<W	99999999999999999999999999				444.0	3.5
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15048405.6055	.070>					COMP7							
15048409.2056	.116>												
15048412.5057	.105>												
15048416.4058	.115>												
15048421.0559	.110>	76.0	12.9	.08	.02<W	999999	.1<W	99999999999999999999999999				424.0	4.3
16048001.0560	.090>												
16048405.0061	.090>					COMP8							
16048409.2062	.085>												
16048412.5063	.082>												
16048416.2064	.105>												
16048422.0565	.110>	79.8	52.6	.11	.02<W	999999	.1<W	99999999999999999999999999				466.0	4.9
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17048409.4468	.135>												
17048413.0469	.176>												
17048416.4370	.164>												
17048422.3571	.140>	64.8	8.4	.06<T	.02<W	999999	.1<W	99999999999999999999999999				466.0	4.4
18048401.0572	.120>												
18048405.0073	.110>					COMP10							
18048410.0474	.095>												
18048412.5775	.090>												
18048416.3976	.090>												
11058404.4576	.050	43.4	4.3	.08	.02<W	999999	.1<W	99999999999999999999999999				463.0	4.3
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23058405.0483	.163>					COMP11							
23058409.2584	.175>												
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23058421.0387	.075>												
24058401.2288	.058>					COMP12							
24058405.2289	.050>												

metals parameter and remark code explanations

1= CADMIUM, UNF, TOTAL
CDUT MG/L AS CD

2= CHROMIUM, UNF, TOTALF
CRUT MG/L AS Cr

3= COPPER, UNF, TOTAL
CUUT MG/L AS Cu

4= MERCURY, UNF, TOTAL
HGUT No Units Available

5= NICKEL, UNF, TOTAL
NIUT MG/L AS Ni

6= LEAD, UNF, TOTAL
PBUT MG/L AS Pb

7= ZINC, UNF, TOTAL
ZNUT MG/L AS Zn

8= MANGANESE, UNF, TOTAL
MNUT MG/L AS Mn

<= ACTUAL RESULT IS LESS THAN REPORTED VALUE

>= ACTUAL RESULT IS GREATER THAN REPORTED VALUE

!IS= NO DATA; INSUFFICIENT SAMPLE

!SM= NO DATA; SAMPLE MISSING

<=>= APPROXIMATE RESULT

<T= TENTATIVE MEASUREMENT

<W= ZERO VALUE IS MIN. MEAS. AMOUNT

AIN= APPROX. RESULT; INTERFERENCE SUSPECTED

!AW= NO DATA; ANALYSIS WITHDRAWN

!LA= NO DATA; SAMPLE SPOILED IN LABORATORY ACCIDENT

NSS= NO SUITABLE SAMPLE

UNP= UNRELIABLE; SAMPLE NOT PRESERVED PROPERLY

station 01,front street METALS

						Parameters				
DATE TIME RN	ETHT	1	2	3	4	5	6	7	8
15038414.25 1	.130	.0004	.005	.012	.03UMP	.004	.008	.050	999999
15038422.43 2	.255	.0006	.008	.014	.02UMP	.007	.018	.084	999999
160384 4.15 3	.285	.0007	.010	.031	.07UMP	.013	.087	.140	999999
16038415.35 4	.840	.0012	.028	.047	999999	.030	1.000	.290	.320
16038423.48 5	.350	.005<	.03	.03	IAW	.03<	.14	.18	999999
170384 4.20 6	.359	.005<	.03	.03	IAW	.03<	.05	.53	999999
17038414.20 7	.280	.005<	.02	.02<	IAW	.03<	.43	.72	999999
20038413.23 8	.270	.005<	.01	.02	IAW	.03<	.04<	.08	999999
20038422.00 9	.320	.005<	.01	.03	IAW	.03<	.04<	.07	999999
210384 2.1010	.310	.005<	.01	.02<	IAW	.03<	.04<	.03	999999
210384 7.3011	.405	.005<	.02	.03	IAW	.03<	.16	.26	999999
21038414.3012	1.130	.005<	.04	.12	IAW	.05	.27	.50	999999
21038415.2713	1.125	.009	.07	.07	IAW	.05	.26	.46	999999
21038421.5814	.850	.004<	.04	.05	IAW	.04	.11	.25	999999
21038422.3415	.850	.004<	.05	.04	IAW	.03<	.08	.25	999999
22038402.0014	.570	.006	.04	.03	IAW	.03	.10	.22	999999
22038406.3017	.475	.005<	.04	.03	IAW	.03<	.08	.22	999999
23038410.4518	.305	.0004	.012	.016	999999	.010	.030	.048	.170
23038413.1519	.320	.0002<	.014	.018	999999	.011	.034	.068	.180
23038416.2020	.330	.0002<	.001<	.014	999999	.004	.003<	.054	.200
28038401.5021	.340	.0009	.004	.011	999999	.006	.005	.026	999999
28038404.3522	.315	999999999999999999999999999999999999999999999999999999999999999999							
28038410.1523	.295	999999999999999999999999999999999999999999999999999999999999999999							
28038413.4524	.350	999999999999999999999999999999999999999999999999999999999999999999							
28038417.1025	.305	999999999999999999999999999999999999999999999999999999999999999999							
04048410.0026	.380	.0002<	.001	.003	999999	.011	.048	.048	.075
04038413.3527	.330	.0002<	.002	.010	999999	.009	.045	.040	.088
04038415.0028	.330	.0002<	.001<	.008	999999	.006	.005	.025	.080
04038423.2029	.340	.0003<	.003	.008	999999	.004	.040	.190	.081
05048402.3430	.530	.0010	.012	.041	999999	.009	.130	.170	.230
05048405.3031	.770	.0020	.023	.049	999999	.014	.220	.300	.310
0504B410.2532	.710	.0009	.015	.026	999999	.010	.130	.150	.320
0504B414.0033	.490	.0010	.008	.018	999999	.008	.086	.150	.340
05048417.0034	.440	.0010	.014	.018	999999	.011	.140	.120	.230
05048421.2535	.400	.0010	.012	.012	999999	.007	.061	.100	.190
0404B401.4036	.390	.0008	.012	.013	999999	.005	.140	.066	.110
0404B405.4037	.380	.0004	.005	.007	999999	.004	.020	.045	.092
0404B409.4538	.360	.0003	.005	.007	999999	.003	.032	.037	.082
0404B413.2039	.395	.0002<	.010	.014	999999	.008	.003<	.035	.100
0404B417.4040	.420	.0002<	.016	.022	999999	.011	.017	.062	.150
0414B422.3541	.395	.0002	.013	.028	999999	.011	.054	.100	.130
07048401.5842	.400	.0002<	.010	.017	999999	.008	.016	.037	.100
07048405.2743	.370	.0002	.011	.017	999999	.009	.011	.056	.110
0704B410.1544	.350	.0003<	.004	.007	999999	.003	.038	.051	.079
0704B414.1045	.350	.0003<	.003	.007	999999	.002<	.006	.070	.061
07048416.1046	.350	.0003<	.003	.007	999999	.003	.036	.047	.069
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1404B404.5348	.470	999999999999999999999999999999999999999999999999999999999999999999							
14048406.3349	.470	999999999999999999999999999999999999999999999999999999999999999999							
1404B409.2050	.460	.0005	.012	.018	999999	.011	.110	.100	.140
14048413.2051	.460	999999999999999999999999999999999999999999999999999999999999999999							
1404B417.3052	.460	999999999999999999999999999999999999999999999999999999999999999999							
14048421.5453	.470	.0002	.009	.017	999999	.013	.046	.072	.110
1504B403.1554	.500	.0003	.009	.015	999999	.016	.018	.044	.100
1504B406.3055	.510	.0005	.019	.022	999999	.011	.050	.076	.130
15048409.5856	.510	.0002<	.014	.019	999999	.009	.120	.070	.140
1504B413.3057	.470	.0002	.008	.011	999999	.007	.040	.045	.070
1504B417.3258	.470	.0003	.011	.014	999999	.008	.026	.054	.100
1504B420.5759	.470	.0002	.009	.016	999999	.006	.015	.044	.079
16048403.3060	.480	.0004	.007	.013	999999	.006	.011	.040	.065
16048406.1061	.470	.0003<	.003	.014	999999	.003	.011	.085	.065
1604B411.2062	.480	.0003<	.002	.007	999999	.003	.020	.040	.043
1604B414.1063	.500	.0003<	.003	.010	999999	.003	.065	.036	.051
1604B417.2064	.500	.0003<	.005	.017	999999	.004	.050	.055	.078
16048423.2065	.520	.0003<	.006	.012	999999	.004	.075	.072	.110
1704B403.0866	.540	.0004	.007	.015	999999	.005	.055	.078	.100
1704B406.0967	.490	.0004	.007	.013	999999	.005	.059	.074	.110
17048410.1768	.485	.0003	.005	.009	999999	.003	.025	.047	.082
1704B412.4569	.490	.0003<	.004	.008	999999	.003	.019	.051	.075
1704B417.0070	.490	.0003<	.003	.005	999999	.002	.011	.034	.051
17048422.0871	.520	.0006	.012	.015	999999	.005	.440	.043	.072
1804B401.3572	.545	.0004	.007	.013	999999	.005	.008	.045	.071
18048405.4873	.530	.0002<	.006	.015	999999	.005	.042	.032	.074
1804B410.1074	.480	.0020	.010	.029	999999	.009	.037	.040	.083
1804B412.4475	.480	.0003	.006	.011	999999	.004	.005	.023	.071
1804B416.0076	.480	.0002<	.007	.008	999999	.004	.010	.022	.069
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1105B410.0980	.485	999999999999999999999999999999999999999999999999999999999999999999							
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2305B406.1683	.790>				COMP11				
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2305B412.4585	.480>	.0003<	.011	.013	999999	.006	.019	.036	.080
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24058405.4789	.450>								

station#2, bayview creek METALS

DATE	TIME	RN	STHT	1	2	3	4	5	6	7	8
						parameters					
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15038422.25		2999999		.0003<	.003	.015	.02UNP	.008	.003<	.240	999999
16038405.58		3999999		.0110	.063	.180	.30UNP	.150	.740	1.800	999999
16038415.45		4999999		.0004	.009	.030	999999	.010	.130	.140	.110
16038423.30		5999999		.005<	.03	.06	!AW	.03<	.24	.56	999999
17038405.49		6999999		.005<	.02	.09	!AW	.03<	.16	.89	999999
17038414.00		7999999		.005<	.01	.02<	!AW	.03<	.04<	.23	999999
20038413.05		8999999		.005<	.01<	.01	!AW	.03<	.06<	.22	999999
20038422.30		9999999		.005<	.01<	.01	!AW	.03<	.06<	.35	999999
21038402.0010999999				999999999999999999999999999999999999999999999999999999999999							
21038407.1511999999				.0018	.016	.047	999999	.019	.230	.240	.240
21038422.4515999999				.002	.008	.018	999999	.009	.680	.120	.120
22038401.4516999999				999999999999999999999999999999999999999999999999999999999999							
23038410.2518999999				.0003	.003	.012	999999	.005	.003	.082	.270
28038401.0021999999				.0005	.006	.023	999999	.006	.066	.420	.450
04048409.5026999999				999999999999999999999999999999999999999999999999999999999999							
04048423.1029999999				.0002<	.001<	.001<	999999	.001<	.100	.002	.004
05048410.1032999999				.0003	.002	.007	999999	.002	.039	.030	.020
06048409.4038999999				999999999999999999999999999999999999999999999999999999999999							
06048417.3040999999				.0020	.006	.031	999999	.006	.110	.360	.470
07048410.0444999999				999999999999999999999999999999999999999999999999999999999999							
14048409.1550999999				.0020<	.024	.027	999999	.022	.088	.220	.810
15048409.4356999999				.0020<	.023	.040	999999	.024	.230	.250	.530
16048411.1062999999				.0002	.009	.013	999999	.007	.007	.120	.390
17048410.0768999999				.0002<	.005	.011	999999	.004	.003<	.120	.310
18048410.0074999999				.0009	.011	.024	999999	.015	.042	.200	.560
11058405.1079999999				.0006	.005	.010	999999	.005	.003<	.040	.420
23058406.0883999999				.0007	.007	.022	999999	.005	.038	.068	.150
24058405.4389999999				999999999999999999999999999999999999999999999999999999999999							

station# 3, todmorden METALS

DATE	TIME	RN	STNT	1	2	3	4	5	6	7	8
							parameters				
15038413.20	112.170	.0005	.004	.013	.02UNP	.005	.011	.049	999999		
15038422.10	212.240	.0005	.008	.016	.02UNP	.008	.042	.088	999999		
16038405.40	312.340	.0006	.012	.034	.07UNP	.013	.083	.170	999999		
16038413.42	413.140	.0030	.043	.088	999999	.048	.360	.780	999999		
16038423.12	512.490	.005<	.02	.03	TAW	.03<	.05	.18	999999		
17038405.30	612.326	.005<	.01<	.02<	TAW	.03<	.05	.09	999999		
17038414.50	712.304	.005<	.02	.02<	TAW	.03<	.09	.09	999999		
20038412.55	812.317	.005<	.01	.03	TAW	.03<	.06	.09	999999		
20038423.45	912.351	.005<	.02	.01	TAW	.03<	.06	.10	999999		
21038401.451012.365}		.0020<	.049	.110	999999	.066	.059	.360	1.100		
21038407.151112.484}											
21038414.191212.420}					COMP1						
21038418.151313.200}											
21038421.091412.990}		.0020<	.041	.059	999999	.057	.030<	.200	.740		
21038422.521512.860}											
22038401.381612.725}					COMP2						
22038406.151712.684}		.0020<	.019	.032	999999	.023	.030<	.096	.290		
23038410.151812.636}											
23038412.501912.666}					COMP3						
23038415.552012.703}											
28038400.402112.316		.0003<	.004	.009	999999	.005	.010	.028	.110		
04048409.452612.183}		.0020	.031	.067	999999	.027	.140	.210	.430		
04048413.102712.182}											
04048416.002812.183}											
04048422.302912.205}					COMP4						
05048402.323012.600}											
05048405.093112.970}											
05048410.003212.890}											
05048413.303312.631}		.0003	.016	.024	999999	.013	.056	.079	.210		
05048416.303412.506}											
05048421.073512.418}											
06048401.243612.402}					COMP5						
06048405.193712.375}											
06048409.303812.345}											
06048413.003912.343}											
06048417.204012.502}		.0007	.012	.025	999999	.012	.074	.080	.220		
06048422.104112.463}											
07048401.404212.406}											
07048405.054312.377}					COMP6						
07048410.004412.345}											
07048413.504512.343}											
07048415.504612.340}											
14048409.005012.189		.0002<	.011	.010	999999	.005	.021	.110	.086		
14048421.405312.173}		.0003<	.008	.035	999999	.008	.043	.079	.130		
15048402.555412.229}											
15048406.155512.462}											
15048409.355612.506}					COMP7						
15048413.045712.400}											
15048417.185812.317}											
15048420.395912.271}		.0003<	.006	.017	999999	.006	.160	.049	.110		
16048403.126012.233}											
16048405.306112.228}											
16048410.536212.231}					COMP8						
16048413.496312.267}											
16048417.106412.475}											
16048422.566512.562}		.0003<	.007	.015	999999	.007	.014	.060	.110		
17048402.356612.475}											
17048405.436712.402}											
17048410.006812.408}					COMP9						
17048412.296912.408}											
17048416.397012.340}											
17048421.437112.299}		.0003<	.004	.010	999999	.003	.003	.027	.069		
18048401.167212.281}											
18048405.307312.266}											
18048409.557412.256}					COMP10						
18048412.307512.250}											
11058405.017912.251		.0003	.006	.008	999999	.007	.003	.019	.069		
22058421.078112.133}		.0010	.043	.058	999999	.014	.140	.230	.490		
23058403.328212.903}											
23058405.598312.895}					COMP11						
23058409.308412.545}											
23058412.298512.412}		.0004	.011	.013	999999	.007	.026	.054	.170		
23058415.448612.335}											
23058420.438712.282}					COMP12						
24058401.498812.252}											
24058405.328912.227}											

station 44, wascow creek at don river METALS

DATE	TIME	RN	STAT	Parameters 1	2	3	4	5	6	7	8
15038412.25		1		.185	.0009	.006	.016	.01UNP	.004	.009	.099	999999
15038421.14		2		.250	.0010	.012	.034	.03UNP	.007	.055	.220	999999
14038404.40		3		.340	.0010	.027	.077	.13UNP	.018	.370	.470	999999
14038413.22		4		.656	.005<	.03	.07	IAU	.03<	.26	.41	999999
14038422.30		5		.290	.005<	.03	.03	IAU	.03<	.07	.24	999999
17038404.39		6		.270	.005<	.01	.02<	IAU	.03<	.04<	.11	999999
17038413.13		7		.200	.005<	.01<	.02<	IAU	.03<	.04<	.13	999999
20038412.03		8		.185	.005<	.01<	.02	IAU	.03<	.06<	.20	999999
20038423.00		9		.225	.005<	.01<	.02	IAU	.03<	.06<	.09	999999
21038402.3010				.245)	.0030	.037	.086	999999	.037	.580	.340	.380
21038407.5011				.515)				COMP1				
21038412.4712				1.140)								
21038417.3913				.920)								
21038423.0014				.380)	.0002<	.005	.016	999999	.005	.016	.075	.100
22038400.1915				.320)				COMP2				
22038402.1516				.285)								
22038407.0017				9999)	.0002<	.005	.013	999999	.003	.007	.059	.097
23038409.2518				.225)				COMP3				
23038412.1019				.150)								
23038415.2520				.245)								
28038400.0021				.200	.0003<	.005	.011	999999	.002	.008	.039	.081
04048409.1026				.170)	.0030	.042	.097	999999	.027	.250	.370	.490
04048412.4527				.170)								
04048415.2028				.170)				COMP4				
04048421.3529				.190)								
05048401.3730				.590)								
05048404.3031				1.010)								
05048409.2032				.620)								
05048412.4533				.420)	.0003	.0010	.018	999999	.006	.045	.074	.080
05048415.5534				.338)								
05048420.4435				.290)				COMP5				
04048400.4936				.270)								
04048404.4537				.250)								
04048409.0038				.240)								
04048412.4039				.235)								
04048416.5040				.390)	.0006	.013	.024	999999	.008	.110	.100	.110
04048421.3041				.285)								
07048400.3342				.250)				COMP6				
07048404.1843				.230)								
07048409.2044				.210)								
07048413.3045				.200)								
07048415.3046				.205)								
14048408.3050				.200	.0006	.015	.025	999999	.008	.120	.160	.160
14048421.0053				.165)	.0003<	.011	.041	999999	.009	.110	.130	.150
15048402.1554				.280)								
15048405.3555				.560)				COMP7				
15048408.5756				.370)								
15048412.4757				.280)								
15048416.4058				.280)								
15048420.1459				.200)	.0004	.011	.032	999999	.006	.075	.120	.120
14048402.3060				.180)								
14048405.0061				.180)				COMP8				
14048410.1262				.200)								
14048413.1263				.280)								
14048416.3564				.420)								
14048422.0565				.370)	.0003<	.009	.021	999999	.006	.034	.091	.073
17048401.5066				.300)								
17048405.1167				.250)				COMP9				
17048409.2368				.300)								
17048412.0569				.270)								
17048416.1070				.220)								
17048421.0471				.200)	.0003<	.006	.012	999999	.003	.008	.031	.073
18048400.3872				.260)								
18048404.3373				.290)				COMP10				
18048409.2074				.195)								
18048412.0375				.180)								
18048415.1576				.180)								
11058404.1679				.180	.0007	.018	.011	999999	.004	.003	.110	.047
22058420.3381				.180)	.0020	.033	.072	999999	.014	.200	.340	.420
23058402.5682				.840)				COMP11				
23058405.2783				.450)								
23058408.5784				.380)								
23058411.5985				.320)	.0003<	.004	.013	999999	.002	.019	.046	.043
23058415.1586				.265)				COMP12				
23058420.2187				.215)								
24058401.1888				.190)								
24058403.0189				.180)								

station # 5, wassaw creek at warden METALS

						Parameters				
DATE	TIME	RN	STNT	1	2	3	4	5	6	7	8
15038415.00		1	.090	.0020	.005	.027	.01UNP	.005	.033	.480	999999
15038423.15		2	.080	.0008	.007	.036	.02UNP	.006	.047	.190	999999
14038404.43		3	.250	.0020	.033	.085	.14UNP	.020	.360	.440	999999
14038412.10		4	.490	.005<	.03	.09	!AV	.03<	.33	.50	999999
17038400.10		5	.120	.005<	.01	.02	!AV	.03<	.04	.12	999999
17038406.50		6	.085	.005<	.01<	.02<	!AV	.03<	.04<	.09	999999
17038412.40		7	.076	.005<	.01<	.02<	!AV	.03<	.04<	1.00	999999
20038413.55		8	.080	.005<	.01<	.02	!AV	.03<	.04<	.20	999999
20038421.30		9	.100	.005<	.01<	.02	!AV	.03<	.04<	.20	999999
21038401.2310			.115	.005<	.03	.02<	!AV	.03<	.04<	.07	999999
21038407.0011			.310	.005<	.02	.05	!AV	.03<	.30	.29	999999
21038416.0312			.310	.005<	.01<	.07	!AV	.03<	.04<	.24	999999
21038419.1513			.750	.005<	.01<	.01	!AV	.03<	.04	.15	999999
22038400.0014			.150	.005<	.02	.03	!AV	.03<	.04<	.13	999999
22038499999915			9999	.005<	.01	.02	!AV	.03<	.04<	.11	999999
22038401.0016			.150	.005<	.01<	.02	!AV	.03<	.04<	.08	999999
22038406.0017			.120	.005<	.01<	.01	!AV	.03<	.03<	.04<	999999
23038409.0518			.095	.003<	.004	.008	999999	.004	.005	.023	.065
23038411.5019			.085	.0002	.002	.014	999999	.3	.008	.087	.073
23038415.0020			.130	.0004	.003	.015	999999	.004	.016	.110	.200
27038423.3021			.080	.0003<	.016	.011	999999	.002	.007	.100	.074
04048408.3526			.065	.0003	.003	.006	999999	.002	.004	.110	.100
04048412.2527			.060	.0003	.006	.008	999999	.003	.013	.080	.100
04048415.0028			.072	.0003	.001<	.007	999999	.002	.022	.180	.100
04048420.4029			.070	.0003<	.018	.010	999999	.002<	.013	.270	.082
05048401.1530			.430	.0020	.018	.067	999999	.010	.230	.310	.260
05048404.1431			.840	.0020	.021	.094	999999	.013	.300	.320	.350
05048409.1032			.460	.0005	.007	.022	999999	.005	.072	.140	.084
05048412.2033			.235	.0005	.005	.036	999999	.021	.130	.160	.071
05048415.4034			.195	.0003<	.003	.010	999999	.003	.024	.094	.046
05048420.3035			.120	.0003<	.002	.012	999999	.003	.045	.120	.070
06048400.3336			.130	.0003<	.002	.007	999999	.003	.012	.067	.065
06048404.2037			.120	.0003<	.002	.007	999999	.002	.032	.059	.067
06048408.3038			.110	.0003<	.002	.005	999999	.002	.005	.042	.058
06048417.1539			.110	.0003	.008	.012	999999	.004	.003	.068	.065
06048416.2040			.250	.0002<	.016	.038	999999	.006	.064	.160	.110
06048420.4541			.160	.0003	.009	.023	999999	.004	.038	.110	.067
07048400.3042			.115	.0003	.007	.016	999999	.004	.017	.069	.062
07048404.0243			.100	.0003	.007	.017	999999	.004	.009	.062	.072
07048409.0044			.100	.0003<	.001	.005	999999	.002	.005	.041	.058
07048413.1045			.100	.0003<	.001	.005	999999	.002<	.006	.070	.061
07048415.0046			.100	.0003<	.001	.006	999999	.002<	.007	.170	.063
14048408.1550			.080	.0010	.013	.025	999999	.007	.960	.110	.160
14048420.5053			.060	.0004	.010	.015	999999	.005	.110	.130	.120
15048401.5554			.220	.0008	.016	.039	999999	.010	.290	.180	.210
15048404.1755			.330	.0002<	.016	.042	999999	.009	.370	.230	.200
15048408.4456			.200	.0002<	.006	.017	999999	.003	.083	.086	.063
	15048412.1157		.110	.0005	.006	.016	999999	.005	.055	.066	.058
•	15048416.2358		.100	.0005	.009	.019	999999	.006	.088	.087	.089
	15048420.0059		.080	.0005	.006	.016	999999	.004	.035	.048	.059
	16048402.1060		.080	.0003<	.003	.007	999999	.002	.038	.046	.059
•	16048404.3261		.085	.0003<	.002	.009	999999	.003	.083	.088	.078
	16048407.4062		.090	.0003<	.001	.008	999999	.002	.037	.058	.077
	16048412.5563		.700	.0008	.008	.048	999999	.006	.300	.330	.120
•	16048416.2064		.250	.0004	.006	.038	999999	.004	.340	.260	.095
	16048421.4065		.220	.0003	.004	.019	999999	.003	.072	.085	.052
	17048401.2566		.170	.0003<	.004	.012	999999	.002	.040	.066	.043
•	17048404.4767		.120	.0005	.008	.012	999999	.005	.053	.088	.120
	17048409.0068		.180	.0003<	.003	.010	999999	.002	.037	.062	.050
	17048411.5569		.140	.0003<	.003	.009	999999	.002	.036	.056	.049
•	17048415.5070		.160	.0004	.007	.015	999999	.004	.025	.054	.054
	17048420.4571		.100	.0040	.012	.028	999999	.011	.051	.065	.070
	18048400.2472		.100	.0002<	.006	.011	999999	.004	.003<	.025	.071
•	18048404.3573		.090	.0005	.005	.015	999999	.004	.013	.066	.090
	18048409.0074		.080	.0003	.006	.016	999999	.004	.013	.055	.089
	18048411.5575		.080	.0002<	.006	.011	999999	.004	.008	.047	.094
•	18048415.1076		.080	.0003	.006	.011	999999	.004	.010	.046	.086
	11058403.5979		.071	.0005	.006	.011	999999	.003	.003	.070	.043
•	22058420.2181		.070	.0010	.019	.055	999999	.008	.160	.240	.280
	23058402.4082		.590)								
	23058405.1083		.410)				COMP11				
•	23058408.3584		.200)								
	23058411.4385		.150	.0006	.007	.027	999999	.004	.120	.160	.062
•	23058415.0086		.120)								
	23058420.0887		.070)				COMP12				
	24058401.0588		.070)								
•	24058404.2989		.070)								

station #6, east don river at the confluence METALS

	DATE TIME RN STNT	1	2	3	4	5	6	7	8
		parameters							
	15038412.40 1-0.200	.0005	.007	.010	.01UNP	.004	.008	.038	999999
	15038421.33 2-0.100	.0006	.008	.017	.01UNP	.011	.039	.085	999999
	14038404.54 3-0.100	.0005	.024	.035	.04UNP	.011	.012	.190	999999
	14038412.40 4999999	.005<	.06	.08	TAW	.05	.26	.47	999999
	14038422.35 5999999	.005<	.03	.03	TAW	.03<	.08	.20	999999
	17038404.50 6999999	.005<	.01	.02<	TAW	.03<	.04	.08	999999
	17038413.24 7999999	.005<	.01	.02<	TAW	.03<	.04	.16	999999
	20038412.15 8-0.100	.005<	.01	.01	TAW	.03<	.06<	.07	999999
	20038423.11 9-0.080	.005<	.01	.01	TAW	.03<	.06<	.10	999999
	21038402.4010999999	.005<	.01	.02<	TAW	.03<	.04<	.10	999999
	21038408.0011 0.225	.005<	.04	.07	TAW	.03<	.27	.32	999999
	21038413.0512 1.170	.004<	.07	.10	TAW	.04	.21	.42	999999
	21038417.4813 1.040	.004<	.07	.06	TAW	.05	.08	.31	999999
	21038420.1914 0.820	.008	.06	.04	TAW	.04	.13	.30	999999
	21038423.1015 0.500	.004<	.05	.04	TAW	.04	.09	.25	999999
	22038401.4514 0.255	.004<	.03	.03	TAW	.03<	.06<	.15	999999
	22038407.0017999999	.005<	.03	.02	TAW	.03<	.06<	.10	999999
	23038409.3318-0.050	.0003<	.007	.011	999999	.005	.016	.045	.094
	23038412.2019-0.050	.0002	.008	.012	999999	.003	.012	.042	.110
	23038415.3020-0.050	.0004	.003	.013	999999	.006	.010	.044	.120
	2308E400.1521-0.050	.0003<	.003	.006	999999	.003	.004	.039	.076
	04048A4.9.1824-0.100	.0002<	.001	.002	999999	.002	.003	.067	.085
	04048412.5227-0.100	.0003	.003	.005	999999	.002	.019	.130	.100
	04048415.3528-0.100	.0004	.002	.004	999999	.002	.039	.031	.049
	04048421.4529-0.100	.0005	.003	.018	999999	.003	.060	.071	.110
	05048401.4930 0.170	.0010	.017	.026	999999	.011	.093	.140	.290
	05048404.3931 0.630	.0009	.013	.020	999999	.009	.140	.097	.260
	05048409.3532 0.420	.0020	.018	.040	999999	.013	.110	.180	.380
	05048413.0033 0.220	.0005	.007	.014	999999	.006	.080	.079	.170
	05048416.1034 0.100	.0040	.026	.032	999999	.017	.120	.370	1.000
	05048420.5035 0.000	.0030	.036	.025	999999	.009	.170	.110	.270
	0604A400.5736 0.000	.0050	.008	.008	999999	.005	.038	.053	.130
	06048404.5337-0.050	.0004	.005	.007	999999	.004	.025	.048	.110
	0604A409.1338-0.050	.0003<	.003	.007	999999	.003	.012	.035	.081
	06048412.5039-0.070	.0002	.006	.010	999999	.005	.003<	.022	.084
	0604A417.0040 0.080	.0003	.013	.022	999999	.013	.043	.076	.190
	06048421.3541 0.043	.0002<	.013	.020	999999	.011	.010	.070	.150
	07048401.0542 0.000	.0007<	.015	.024	999999	.014	.066	.100	.280
	07048404.3243 0.000	.0002<	.012	.017	999999	.011	.008	.071	.140
	07048409.3544-0.050	.0005	.005	.007	999999	.004	.028	.054	.098
	07048413.4045-0.070	.0003<	.002	.004	999999	.002	.034	.038	.077
	0704A415.3546-0.070	.0003<	.002	.005	999999	.002	.015	.033	.072
	1404A4.8.3550-0.100	.0002<	.007	.009	999999	.004	.012	.023	.093
	14048421.1553-0.100	.0007	.006	.008	999999	.003	.004	.011	.056
	15048402.2554-0.070	.0004	.007	.012	999999	.006	.007	.026	.092
	150404.5.4555 0.060	.0002	.017	.022	999999	.015	.020	.076	.250
	15048409.0456 0.100	.0002<	.015	.020	999999	.012	.035	.100	.250
	15048417.3057 0.000	.0003	.009	.012	999999	.006	.026	.068	.190
•	1504H416.5058 0.000	.0002<	.025	.033	999999	.022	.031	.130	.470
	15048420.1059-0.100	.0002<	.008	.013	999999	.006	.031	.035	.077
	14048402.5060-0.100	.0003<	.002	.004	999999	.002	.060	.034	.041
•	1404H405.0661-0.100	.0003<	.004	.005	999999	.003	.005	.028	.089
	1404H410.2062-0.100	.0003<	.002	.004	999999	.002	.006<	.017	.065
	1404H413.1763-0.100	.0003<	.004	.009	999999	.003	.043	.046	.071
•	1404H416.4064 0.050	.0003<	.004	.006	999999	.002	.050	.037	.075
	14048422.1565 0.150	.0007	.010	.016	999999	.007	.077	.110	.200
	1704H402.0166 0.070	.0007	.009	.014	999999	.007	.069	.096	.160
•	17048405.1867 0.040	.0005	.007	.010	999999	.005	.048	.078	.110
	1704H409.3068 0.050	.0005	.006	.010	999999	.005	.045	.068	.140
	1704H412.1069 0.020	.0003	.004	.008	999999	.002	.021	.051	.082
•	1704H416.1570-0.100	.0002<	.006	.008	999999	.003	.008	.041	.073
	1704H421.1071-0.080	.0005	.007	.012	999999	.005	.010	.026	.066
	1804H400.4572-0.080	.0002<	.006	.011	999999	.004	.003<	.025	.071
•	1804H405.0273-0.100	.0005	.006	.012	999999	.005	.008	.023	.076
	1804H409.3074-0.150	.0008	.006	.013	999999	.005	.010	.021	.076
	1804H412.0775-0.150	.0005	.005	.009	999999	.004	.004	.017	.077
•	1804H415.4576-0.120	NSS	NSS	NSS	999999	NSS	NSS	NSS	NSS
	11058404.2779 0.000	.0004	.007	.008	999999	.002	.003<	.030	.056
	22058420.4081-0.150)	.0010	.048	.054	999999	.013	.120	.230	.570
	2305H403.0682 0.350)								
	23058405.3583 0.540)				COMP11				
•	23058409.0384 0.180)								
	23058412.0385 0.030)	.0004	.011	.020	999999	.005	.026	.031	.150
•	2305H415.1986-0.050)								
	23058420.2687-0.100)				COMP12				
	24058401.2488-0.100)								
•	24058405.0489-0.150)								

station 47, west don at confluence METALS

DATE TIME RN	STAT	1	2	3	4	5	6	7	8
					Parameters				
15038412.33 1	-.020	.000M	.004	.011	.01UMP	.004	.010	.049	999999
15038421.50 1	.140	.0003	.004	.017	.02UMP	.006	.019	.072	999999
14038405.15 3	.210	.0010	.014	.059	.02UMP	.015	.120	.240	999999
14038412.58 4	9999	.005<	.05	.10	!AV	.03	.37	.38	999999
14038422.53 5	9999	.005<	.01	.03	!AV	.03<	.04<	.10	999999
14038405.02 6	9999	.005<	.01<	.02	!AV	.03<	.04<	.04	999999
17038413.35 7	9999	.005<	.01<	.02	!AV	.03<	.04<	.04	999999
20038412.30 8	9999	.005<	.01<	.03	!AV	.03<	.04<	.15	999999
20038423.30 9	9999	.005<	.01	.01	!AV	.03<	.04<	.10	999999
21038402.3010	.390)	.0020<	.038	.085	999999	.045	.140	.300	.640
21038407.3011	.570)								
21038413.3012	.930)				COMP1				
21038417023513	.630)								
23038420.4914	.490)	.0002<	.012	.033	999999	.016	.059	.100	.230
21038423.3015	.465)								
22038401.3014	.715)				COMP2				
22038407.0017	.720)	.0200<	.023	.038	999999	.031	.030<	.120	.360
23038409.5018	.630)								
23038412.3019	.660)				COMP3				
23038415.4020	.660)								
28038400.1521	.300	.0003<	.004	.010	999999	.006	.009	.034	.095
04048409.3026	.080)	.0010	.023	.054	999999	.022	.130	.140	.380
04048413.0027	.080)								
04048415.4528	.080)								
04048422.3029	.080)				COMP4				
05048402.0730	.410)								
05048404.5431	.650)								
05048409.4532	.570)								
05048413.1033	.360)	.0003	.011	.017	999999	.007	.034	.048	.110
05048416.2034	.220)								
05048421.0035	.140)								
04048401.1336	.350)				COMP5				
04048405.0737	.350)								
04048409.1538	.300)								
04048412.5039	.300)								
04048417.0040	.515)	.0003	.010	.019	999999	.008	.028	.037	.170
04048421.5541	.370)								
07048401.1542	.340)								
07048404.4543	.360)				COMP6				
07048409.3544	.240)								
07048413.4045	.190)								
07048415.3546	.190)								
14048408.4550	.080	.0002	.004	.011	999999	.005	.041	.024	.100
14048421.2553	.000)	.0003<	.005	.015	999999	.005	.017	.043	.088
15048402.4054	.140)								
15048406.0055	.250)								
15048409.2556	.250)				COMP7				
15048412.4557	.190)								
15048417.5558	.140)								
15048420.3059	.080)	.0003<	.004	.012	999999	.003	.011	.025	.075
14048403.0060	.080)								
14048405.1561	.080)								
14048410.3562	.140)				COMP8				
14048413.2563	.250)								
14048414.4864	.350)								
14048422.3565	.350)	.0003<	.005	.015	999999	.004	.017	.049	.091
17048402.1766	.140)								
17048405.2667	.080)								
17048409.4268	.350)				COMP9				
17048412.1769	.250)								
17048416.2370	.140)								
17048421.2571	.210)	.0003<	.005	.010	999999	.003	.003<	.024	.070
18048400.5972	.200)								
18048405.1273	.190)								
18048409.4274	.195)				COMP10				
18048412.1775	.180)								
[illegible]	[illegible]								
11038404.4179	.290	.0005	.008	.008	999999	.003	.006	.014	.071
22038420.5081	.650)	.0010	.025	.052	999999	.013	.110	.180	.440
23038403.1782	.710)								
23038405.4682	.670)				COMP11				
23038409.1684	.310)								
23038412.1585	.275)	.0003<	.011	.011	999999	.003	.011	.027	.070
23038415.2786	.230)								
23038420.3487	.190)				COMP12				
24038401.3488	.170)								
24038405.1789	.170)								

station 08, willet creek METALS

DATE	TIME	RN	STAT	1	2	parameters 3	4	5	6	7	8
15038411.40		1	.250	.0009	.003	.013	.01UMF	.003	.003<	.066	999999
15038420.28		2	.470	.0008	.012	.022	.01UMF	.011	.029	.092	999999
14038403.50		3	.400	.0009	.016	.039	.04UMF	.017	.083	.200	999999
14038411.13		4	.500	.006	.10	.12	!AW	.09	.43	.75	999999
14038421.50		5	.170	.005<	.01<	.01	!AW	.03<	.06	.08	999999
17038403.50		6	.160	.005<	.01<	.02	!AW	.03<	.06<	.05	999999
17038411.50		7	.200	.005<	.01<	.02	!AW	.03<	.06<	.10	999999
20038410.55		8	.095	.005<	.01	.06	!AW	.03<	.06<	.06	999999
20038419.00		9	.110	.005<	.01<	.01	!AW	.03<	.06<	.09	999999
21038403.1510			.135	.005<	.02	.07<	!AW	.03<	.04<	.06	999999
21038408.3511			.385	.005<	.08	.17	!AW	.04	.55	.62	999999
21038411.5512			.510	.0030	.030	.097	999999	.044	.280	.330	.440
21038416.3313			.310	.005<	.02	.04	!AW	.03<	.06<	.17	999999
21038418.1214			.280	.005<	.01	.03	!AW	.03<	.06<	.08	999999
22038500.2115			.180	.005	.01<	.02	!AW	.03<	.06<	.07	999999
22038403.1516			.162	.005<	.01<	.02	!AW	.03<	.06>	.05	999999
22038407.3017			.150	.005<	.01<	.02	!AW	.03<	.06<	.05	999999
23038408.3518			.127	.0002<	.007	.016	999999	.004	.026	.055	.089
23038411.2019			.125	.0004	.005	.016	999999	.002	.026	.046	.085
23038414.3020			.130	.0003	.004	.015	999999	.004	.014	.039	.071
27038422.5421			.110	.0003<	.003	.005	999999	.001<	.007	.027	.063
04048408.1024			.073	!LA	!LA	!LA	999999	!LA	!LA	!LA	!LA
04048412.0027			.073	.0003	.002	.004	999999	.002	.003<	.026	.081
04048414.2028			.073	.0002<	.003	.004	999999	.002	.003	.030	.082
04048420.2029			.090	.0003<	.001	.005	999999	.002	.004	.032	.067
05048400.5030			.210	.0010	.015	.026	999999	.011	.077	.120	.290
05048403.5331			.300	.0003<	.001	.001<W	999999	.002<	.230	.005	.013
05048408.4532			.295	.0007	.011	.027	999999	.009	.180	.110	.160
05048411.5533			.185	.0004	.006	.016	999999	.004	.050	.065	.075
05048415.2034			.160	.0004	.006	.015	999999	.005	.038	.041	.076
05048420.1035			.100	.0004	.006	.014	999999	.004	.053	.095	.080
06048400.1736			.120	.0004<	.005	.013	999999	.003	.024	.056	.083
06048404.1137			.100	.0003<	.003	.008	999999	.002	1.500	.036	.074
06048408.1138			.110	.0003<	.002	.005	999999	.002	.007	.023	.540
06048412.0039			.110	!LA	!LA	!LA	999999	!LA	!LA	!LA	!LA
06048416.0040			.230	.0008	.023	.048	999999	.020	.110	.160	.300
06048420.1541			.170	.0002<	.013	.028	999999	.009	.079	.120	.098
06048423.5542			.130	.0002<	.008	.017	999999	.005	.028	.062	.047
07048403.3543			.115	.0002<	.012	.014	999999	.004	.008	.046	.140
07048408.4544			.100	.0003<	.001	.005	999999	.002<	.010	.027	.048
07048412.4545			.100	.0003<	.001	.004	999999	.002<	.004	.020	.047
07048414.5046			.100	.0003<	.001	.004	999999	.002<	.006	.180	.047
14048407.5750			.070	.0004	.006	.010	999999	.005	.006	.021	.082
14048420.2053			.075	.0003	.006	.010	999999	.004	.003<	.023	.056
15048401.4054			.100	.0003	.012	.020	999999	.011	.009	.062	.150
15048404.0055			.160	.0007	.016	.021	999999	.012	.017	.072	.170
15048408.2756			.180	.0003	.015	.030	999999	.010	.067	.110	.150
15048411.5457			.110	.0004	.009	.016	999999	.006	.026	.053	.064
15048416.1258			.110	.0004	.008	.014	999999	.006	.024	.045	.081
15048419.4759			.080	.0002	.006	.012	999999	.003	.005	.026	.044
16048401.5560			.080	.0003<	.002	.005	999999	.002	.007	.023	.045
16048404.1561			.080	.0003<	.002	.005	999999	.002	.008	.029	.050
16048409.0562			.080	.0003<	.002	.004	999999	.002<	.006	.018	.047
16048412.3063			.080	.0003<	.004	.012	999999	.003	.025	.040	.068
16048416.0564			.200	.0003	.007	.014	999999	.005	.090	.070	.120
16048421.1565			.210	.0007	.012	.025	999999	.007	.090	.230	.150
17048400.2566			.070	.0004	.006	.016	999999	.003	.058	.066	.063
17048404.1767			.050	.0003<	.004	.009	999999	.002	.032	.057	.041
17048408.3068			.100	.0003<	.004	.010	999999	.003	.024	.053	.058
17048411.4569			.125	.0003<	.003	.006	999999	.002<	.010	.044	.035
17048415.3670			.100	.0002<	.001<W	.001<	999999	.001<	.003<	.001	.004
17048420.2571			.100	.0002<	.006	.012	999999	.002	.005	.027	.043
18048411.0872			.100	.0005	.007	.015	999999	.003	.007	.035	.053
18048404.1873			.100	.0020	.010	.021	999999	.007	.024	.035	.056
18048408.4074			.080	.0004	.008	.012	999999	.004	.006	.023	.048
18048411.4575			.080	.0005	.007	.011	999999	.004	.006	.026	.056
18048414056?6			.095	.0004	.007	.011	999999	.004	.005	.024	.054
11058403.3679			.080	.0003	.004	.009	999999	.002	.003<	.021	.055
22058420.0681			.030	.0020	.022	.056	999999	.016	.110	.190	.500
23058402.2182			.260)								
23058404.5083			.230)				COMP11				
23058408.0984			.110)								
23058411.2285			.125	.0003	.004	.011	999999	.003	.015	.033	.047
23058414.4486			.090)								
23058419.3287			.060)				COMP12				
24058400.5188			.035)								
24058404.0289			.030)								

station 49: sunnybrook hospital creek METALS

						parameters				
DATE	TIME	RN	QTNT	1	2	3	4	5	6	7	8
15038411.35		1	.080	.0030	.007	.019	.01UNP	.008	.033	.029	999999
15038420.45		2	.120	.0008	.004	.036	.04UNP	.008	.089	.140	999999
14038404.08		3	.240	.0070	.036	.058	.27UNP	.071	.140	.320	999999
14038411.35		4	.250	.005<	.05	.06	FAU	.04	.10	.24	999999
14038422.10		5	.150	.005<	.01<	.02	FAU	.03<	.04<	.07	999999
17038404.12		6	.110	.005<	.01<	.02	FAU	.03<	.04<	.05	999999
17038417.21		7	.100	.005<	.01<	.02	FAU	.03<	.04<	.27	999999
20038411.15		8	.080	.0030	.007	.019	.01UNP	.008	.033	.029	999999
20038419.30		9	.100	.005<	.01<	.01	FAU	.03<	.04<	.08	999999
21038403.4010			.140)	.0020<	.028	.062	999999	.029	.079	.270	.640
21038408.3011			.200)								
21038417.1812			.350)				COMP1				
21038416.5313			.340)								
21038419.2814			.290)	.0002<	.004	.017	999999	.006	.020	.071	.097
22038400.3715			.100)								
22038403.1516			.100)				COMP2				
22038407.3017			.110)	.0002<	.003	.011	999999	.003	.003<	.033	.071
23038408.2518			.095)								
23038411.1019			.203)				COMP3				
23038414.2020			.225)								
27038423.0021			.190	.0004	.004	.010	999999	.003	.003<	.022	.046
04048408.0026			.140)	.0040	.056	.084	999999	.058	.150	.300	1.200
04048411.4027			.160)								
04048414.1028			.160)								
04048420.0029			.110)				COMP4				
05048400.4030			.450)								
05048403.4231			.400)								
05048408.3032			.420)								
05048411.4533			.320)	.0002<	.008	.015	999999	.006	.021	.042	.093
05048415.1034			.260)								
05048419.5335			.215)								
06048400.0336			.200)				COMP5				
06048403.5037			.200)								
06048408.0038			.195)								
06048411.4539			.190)								
06048415.4540			.410)	.0003	.013	.026	999999	.011	.074	.130	.240
06048419.4541			.255)								
06048423.4542			.200)								
07048403.1543			.200)				COMP6				
07048408.3044			.190)								
07048412.3045			.185)								
07048414.4046			.180)								
14048407.4550			.195	.0003	.007	.011	999999	.004	.007	.031	.072
14048420.0953			.160)	.0003	.011	.028	999999	.010	.018	.087	.190
15048401.2054			.390)								
15048403.5055			.250)								
15048408.1556			.300)				COMP7				
15048411.4757			.270)								
15048416.0058			.250)								
15048419.4059			.160)	.0003<	.007	.022	999999	.006	.084	.060	.091
14048401.5060			.160)								
14048404.0061			.160)								
14048408.4062			.185)				COMP8				
14048412.2563			.210)								
14048416.0064			.350)								
14048421.0065			.340)	.0003<	.005	.021	999999	.004	.020	.053	.067
17048400.1566			.280)								
17048404.0567			.220)								
17048408.2068			.300)				COMP9				
17048411.3569			.280)								
17048415.3070			.220)								
17048420.0971			.180)	.0003<	.004	.011	999999	.022	.004	.027	.079
17048423.5472			.180)								
18048404.0473			.175)								
18048408.3074			.160)				COMP10				
18048411.3575			.160)								
18048414.5276			.160)								
11058403.1879			.154	.0003	.004	.008	999999	.002	.003<	.015	.072
22058420.0081			.150)	.0020	.035	.077	999999	.018	.190	.280	.470
23058402.0982			.550)								
23058404.4083			.530)				COMP11				
23058408.0084			.240)								
23058411.1385			.285)	.0004	.140	.024	999999	.004	.042	.077	.120
23058414.0086			.230)								
23058419.4487			.180)				COMP12				
24058400.3188			.150)								
24058403.5789			.150)								

station 410: east don river at work mills METALS

						parameters				
DATE	TIME	RN	DTHT	1	2	3	4	5	6	7	8
15038411.10	111.322	.0004		.007	.009	IAW	.004	.005	.038	999999
15038410.35	211.404	.0010		.013	.037	IAW	.012	.130	.230	999999
14038403.20	311.424	ILA		ILA	ILA	IAW	ILA	ILA	ILA	999999
14038410.50	412.177	.005<		.01	.02	IAW	.03<	.06<	.13<	999999
14038417.00	511.922	.005<		.01	.03	IAW	.03	.13	.24	999999
17038403.32	611.309	.005<		.01	.02	IAW	.03<	.06<	.07	999999
17038409.32	711.449	.005<		.01<	.02	IAW	.03<	.06<	.49	999999
20038410.40	811.399	.005<		.01<	.02	IAW	.03<	.06<	.08	999999
20038420.00	911.416	.005<		.01<	.01	IAW	.03<	.06<	.12	999999
21038400.451011.453)		.0030		.038	.067	999999	.039	.280	.320	1.200
21038404.301111.445)										
21038411.271212.401)							COMP1			
21038420.301312.246)										
21038417.561412.495)		.0007		.029	.038	999999	.026	.065	.150	.590
22038400.571511.805)										
22038400.401611.900)							COMP2			
22038405.301711.719)		.0004		.007	.013	999999	.011	.016	.041	.170
23038408.301811.494)										
23038417.001911.476)							COMP3			
23038415.302011.502)										
27038420.302111.452		.0003<		.002	.008	999999	.002	.005	.022	.084
0404H408.102611.359)		.0010		.020	.032	999999	.020	.100	.150	.330
0404H411.302711.358)										
04048415.302811.358)										
04048420.402911.360)							COMP4			
04048423.353011.462)										
0504H404.301111.847)										
05048408.303211.935)										
0504H411.453311.810)		.0020		.030	.024	999999	.015	.110	.100	.220
05048415.503411.660)										
05048419.503511.580)										
0404H400.303611.526)							COMP5			
04048404.253711.489)										
0404E408.053811.468)										
0404H417.003911.452)										
06048415.504011.590)		.0003		.010	.017	999999	.009	.044	.079	.130
0404H420.214111.400)										
07048401.024211.536)							COMP6			
07048404.524311.499)										
07048408.104411.474)										
07048411.304511.454)										
07048415.304611.436)										
1404H408.035011.360		.0005		.008	.009	999999	.004	.011	.036	.078
1404H419.455311.350)		.0003<		.007	.013	999999	.005	.013	.081	.130
14048423.455411.348)										
1504H403.555511.516)							COMP7			
15048408.055611.664)										
15048411.335711.563)										
15048415.305811.486)										
15048419.555911.432)		.0003<		.006	.014	999999	.004	.035	.076	.082
15048423.556011.404)										
1404H403.456111.394)										
16048408.056211.394)							COMP8			
16048411.366311.405)										
16048415.226411.560)										
1604H420.156511.728)		.0003<		.009	.016	999999	.009	.010	.094	.140
1604H423.506611.660)										
17048404.056711.560)										
17048408.226811.567)							COMP9			
17048411.506911.550)										
17048415.277011.520)										
17048421.057111.459)		.0003<		.003	.008	999999	.002	.003<	.024	.039
18048400.057211.442)										
18048403.557311.428)							COMP10			
18048408.447411.414)										
18048411.507511.404)										
11058403.457911.354		.0004		.005	.006	999999	.002	.003<	.012	.052
22058419.508111.326)		.0010		.018	.040	999999	.012	.120	.210	.420
23058400.358211.540)										
23058403.448311.770)							COMP11			
23058408.008411.672)										
23058412.108511.495)		.0005		.009	.014	999999	.005	.026	.051	.130
2305H415.358611.437)										
23058419.548711.472)							COMP12			
24058400.128811.405)										
24058404.048911.371)										

station411. outfall at m. ross land use METALS

DATE TIME RN	STAT	1	2	3	parameters 4	5	6	7	8
15038407.50 1	.070	.0009	.004	.014	TAN	.007	.019	.120	999999
15038416.30 2	.070	.0009	.008	.017	TAN	.007	.046	.180	999999
14038400.09 3	.070	.0010	.015	.030	TAN	.017	.026	.330	999999
14038417.40 4	.120	.006	.06	.14	TAN	.04	.78	.76	999999
14038418.55 5	.160	.005<	.01<	.03	TAN	.03<	.08	.18	999999
17038401.04 6	.170	.005<	.01	.04	TAN	.03<	.13	.14	999999
17038410.00 7	.170	.005<	.01<	.02	TAN	.03<	.04<	.08	999999
20038407.35 8	.350	.005<	.01	.04	TAN	.03<	.04<	.07	999999
20038416.00 9	.350	.005<	.01<	.01	TAN	.03<	.03	.07	999999
21038404.0010	.230	.0003<	.009	.014	999999	.007	.035	.060	.110
21038499999911	9999								
21038407.3312	.250				COMP1				
21038421.0113	.400								
21038417.2314	.190								
22038401.1915	.640	.0002	.014	.017	999999	.013	.030	.083	.210
22038400.1516	.630								
22038408.4517	.650				COMP2				
23038408.0018	.600	.0004	.013	.013	999999	.009	.320	.083	.130
23038411.1519	.580								
23038415.0020	.580				COMP3				
27038419.5021	.270	.0003<	.004	.008	999999	.004	.006	.027	.074
04048407.3024	.090	.0002<	.006	.017	999999	.005	.009	.030	.096
04048411.3027	.090								
04048415.1028	.090								
04048420.1029	.084				COMP4				
04048423.1030	.095								
05048404.0531	.175								
05048407.4532	.175								
05048411.1033	.170	.0002<	.008	.015	999999	.006	.028	.091	.095
05048415.0034	.175								
05048419.3535	.284								
05048423.3036	.285				COMP5				
06048404.0037	.280								
06048407.3038	.285								
06048411.0039	.285								
06048415.3040	.285	.0002<	.008	.014	999999	.006	.032	.035	.077
06048419.5241	.285								
07048400.3642	.285								
07048404.2743	.285				COMP6				
07048407.4044	.290								
07048411.1045	.280								
07048415.1046	.285								
14048407.2550	.078	.0002<	.006	.012	999999	.006	.009	.032	.130
14048419.2053	.085	.0003<	.006	.011	999999	.005	.005	.052	.110
14048423.2554	.085								
15048403.3055	.090								
15048407.3056	.125				COMP7				
15048411.1057	.130								
15048415.0558	.145								
15048419.3059	.140	.0003<	.005	.010	999999	.004	.004	.035	.096
15048423.3560	.140								
16048403.3061	.140								
16048407.3062	.139				COMP8				
16048411.1363	.140								
16048415.0164	.157								
16048419.4065	.170	.0003<	.005	.010	999999	.004	.006	.056	.099
16048423.2866	.170								
17048403.3067	.170								
17048407.4568	.170				COMP9				
17048411.2169	.170								
17048415.0370	.170								
17048420.4571	.170	.0003<	.011	.010	999999	.003	.004	.029	.072
17048423.4072	.170								
18048403.3073	.170				COMP10				
18048407.3874	.170								
18048411.2775	.170								
18048415.1076	.170								
11058403.2679	.280	.0004	.010	.008	999999	.004	.004	.038	.081
22058419.2581	.032	.0003<	.005	.010	999999	.004	.019	.027	.170
23058400.1082	.043								
23058403.2583	.150				COMP11				
23058407.3084	.175								
23058411.3085	.170	.0004	.004	.009	999999	.003	.009	.019	.084
23058415.3086	.178								
23058419.2787	.179				COMP12				
23058423.4088	.175								
24058403.4189	.170								

station #12, warman mills creek METALS

DATE TIME RN	STHT	1	2	3	4	5	6	7	8
15038408.30 1	.300	.0008	.004	.010	IAW	.005	.006	.050	999999
15038417.00 2	.480	.0008	.003	.011	IAW	.005	.019	.066	999999
16038400.40 3	.310	MSS	MSS	MSS	MSS	MSS	MSS	MSS	999999
16038408.15 4	.460	.005	.09	.07	IAW	.06	.33	.45	999999
16038417.30 5	.700	.005<	.03	.03	IAW	.03<	.09	.19	999999
17038401.20 6	.420	.005<	.01<	.02	IAW	.03<	.06<	.08	999999
17038410.26 7	.420	.005<	.01<	.02	IAW	.03<	.06<	.07	999999
20038408.28 8	.350	.005<	.01<	.03	IAW	.03<	.06<	.09	999999
20038416.30 9	.360	.005<	.01<	.01<	IAW	.03<	.02<	.16	999999
21038406.0010	.475)	.0010	.020	.034	999999	.017	.140	.220	.310
2103849999911	9999)				COMP1				
21038415.0012	.820)								
21038421.2813	.790)	.0010	.018	.032	999999	.016	.046	.150	.370
2103849999914	9999)				COMP2				
2103849999915	9999)								
22038403.4516	.555)								
22038406.1517	.497)								
23038409.3018	.420)	.0003<	.003	.012	999999	.004	.029	.093	.083
23038412.1519	.425)				COMP3				
23038415.5020	.470)								
27038420.4521	.430	.0003<	.004	.009	999999	.003	.005	.039	.085
04048408.4524	.350)	.0020	.014	.020	999999	.012	.078	.190	.410
04048412.1527	.350)								
04048416.0028	.360)				COMP4				
05048405.0031	.730)								
05048409.0032	.720)								
05048412.0033	.610)	.0010	.007	.012	999999	.005	.022	.080	.150
05048416.1534	.520)								
05048420.3035	.480)				COMP5				
06048400.2536	.450)								
06048404.4537	.430)								
06048408.3038	.410)								
06048412.3039	.410)								
06048416.3040	.500)	.0008	.004	.100	999999	.004	.029	.077	.120
06048420.5841	.510)								
07048401.3042	.470)				COMP6				
07048405.3743	.440)								
07048408.3644	.430)								
07048411.5545	.410)								
07048415.5446	.405)								
14048408.2550	.375	.0005	.006	.011	999999	.005	.011	.092	.100
14038420.0553	.350)	.0003	.008	.014	999999	.007	.008	.110	.110
15048400.1054	.353)								
15048404.1555	.520)								
15048408.2556	.527)				COMP7				
15048411.5757	.493)								
15048415.5058	.438)								
15048420.1559	.400)	.0003<	.007	.015	999999	.007	.014	.090	.140
16048400.1560	.390)								
16048404.1061	.385)								
16048408.3062	.395)				COMP8				
16048412.0063	.408)								
16048415.4964	.603)								
16048421.0065	.610)	.0006	.009	.016	999999	.010<	.003<	.092	.150
17048400.2066	.540)								
17048404.2567	.490)								
17048408.4668	.525)				COMP9				
17048412.1469	.487)								
17048415.5070	.457)								
17048421.3071	.430)	.0003<	.003	.008	999999	.002	.003<	.074	.045
18048400.2072	.420)								
18048404.2073	.410)								
18048409.1074	.398)				COMP10				
18048412.1275	.393)								
18048415.5776	.393)								
11058404.0079	.380	.0004	.003	.005	999999	.002	.003<	.010	.040
22058420.1581	.360)	.0010	.014	.033	999999	.012	.066	.200	.780
23058401.0082	.820)								
23058404.1283	.820)				COMP11				
23058408.3584	.535)								
23058412.3585	.457)	.0006	.008	.018	999999	.006	.037	.067	.140
23058416.2086	.484)								
23058420.1787	.470)				COMP12				
24058400.3388	.410)								
24058404.2989	.370)								

station 413, markham creek METALS

DATE TIME RN	STHT	parameters 1	2	3	4	5	6	7	8
15038409.10 1	.000	.0010	.009	.015	!AW	.010	.007	.160	999999
15038417.15 2	.290	.0030	.041	.059	!AW	.029	.300	.430	999999
14038401.18 3	.550	.0010	.012	.022	!AW	.012	.037	.170	999999
14038408.40 4	.850	.005<	.11	.04	!AW	.09	.19	.29	999999
14038418.20 5	.510	.005<	.04	.03	!AW	.03	.10	.17	999999
17038402.04 6	.210	.005<	.01	.03	!AW	.03<	.04<	.07	999999
17038410.447	.300	.005<	.01	.03	!AW	.03<	.04<	.08	999999
20038409.07 8	.110	.005<	.01<	.01<	!AW	.03<	.04<	.07	999999
20038418.00 9	.160	.005<	.01<	.01<	!AW	.03<	.02<	.05	999999
21038405.3010	.350	.005<	.02	.02<	!AW	.03<	.04<	.06	999999
21038499999911	9999	999999999999999999999999999999999999999999999999999999999999999999							
21038408.2812	1.280	.008	.05	.07	!AW	.03	.19	.28	999999
21038416.3913	1.300	.005<	.02	.03	!AW	.03<	.04<	.08	999999
21038421.5714	.570	999999999999999999999999999999999999999999999999999999999999999999							
22038401.5515	.340	.005<	.02	.03	!AW	.03<	.04<	.14	999999
22038404.0016	.290	.005<	.01<	.01	!AW	.03<	.04<	.06	999999
22038410.3017	.220	.005<	.01<	.02	!AW	.03<	.04<	.09	999999
23038409.1518	.125	.0002	.005	.011	999999	.006	.007	.060	.050
23038412.3019	.230	.0004	.003	.015	999999	.004	.006	.070	.065
23038416.0020	.375	.0008	.021	.025	999999	.028	.040	.120	.490
27038421.0021	.100	.0004	.004	.009	999999	.005	.015	.060	.057
04048409.0026	.030	.0002	.001<	.001	999999	.002	.003<	.072	.054
04048412.3027	.040	.0003	.002	.005	999999	.00<	.003	.120	.090
04048416.1528	.045	.0003	.001	.006	999999	.004	.003	.120	.079
04048421.2029	.040	.0003	.001	.005	999999	.002	.003<	.170	.072
05048400.1530	.480	.0010	.025	.042	999999	.018	.140	.290	.190
05048405.1331	1.170	.0003<	.001<	.001<W	999999	.002	.077	.001	.002
05048409.1532	.750	.0004	.009	.009	999999	.006	.031	.064	.092
05048412.3033	.470	.0003<	.005	.007	999999	.004	.020	.051	.066
05048416.4534	.300	.0003	.003	.005	999999	.003	.009	.044	.054
05048420.5035	.205	.0003	.002	.005	999999	.003	.006	.051	.046
06048400.5036	.165	.0003	.001	.003	999999	.002	.003<	.038	.035
06048405.0537	.130	.0003	.001	.003	999999	.002	.003	.053	.040
06048409.1038	.095	.0003	.001	.003	999999	.003	.003	.530	.043
06048413.0039	.110	.0002	.005	.100	999999	.004	.003	.063	.053
06048416.4540	.670	.0020	.036	.050	999999	.030	.200	.290	.290
06048421.1541	.290	.0002	.009	.016	999999	.009	.049	.084	.130
07048401.4842	.200	.0002	.006	.011	999999	.005	.006	.053	.060
07048405.5243	.120	.0002	.005	.011	999999	.005	.003	.056	.045
07048409.0044	.100	.0003	.002	.005	999999	.002	.005	.056	.082
07048412.4545	.095	.0003<	.002	.005	999999	.004	.009	.060	.060
07048416.1546	.090	.0003<	.002	.003	999999	.012	.003	.057	.050
14048408.2550	.053	.0006	.011	.023	999999	.013	.033	.150	.120
14048420.2053	.025	.0004	.006	.013	999999	.007	.005	.095	.084
15048400.3554	.060	.0002	.015	.019	999999	.017	.003<	.140	.180
15048404.3055	.610	.0002<	.016	.018	999999	.011	.020	.200	.140
15048408.4556	.405	.0003	.009	.012	999999	.008	.014	.078	.063
15048412.1557	.285	.0002	.010	.011	999999	.008	.006	.078	.048
15048416.1058	.140	.0002	.006	.012	999999	.004	.003	.050	.035
15048423.3059	.090	.0002	.005	.017	999999	.004	.003<	.065	.040
16048400.3560	.070	.0003<	.001	.004	999999	.003	.005	.075	.045
16048404.3061	.070	.0003<	.001	.004	999999	.002	.004<	.072	.045
16048408.5362	.090	.0003<	.003	.010	999999	.005	.005	.120	.055
16048412.1963	.235	.0003<	.004	.010	999999	.005	.023	.097	.068
16048416.0464	.782	.0003<	.011	.017	999999	.007	.120	.100	.100
16048421.0365	.530	.0003<	.004	.007	999999	.005	.024	.044	.046
17048400.3566	.420	.0003<	.002	.006	999999	.002	.015	.036	.032
17048404.4567	.290	.0003<	.001	.005	999999	.002	.008	.100	.028
17048409.0468	.400	.0003<	.002	.004	999999	.002<	.011	.034	.023
17048412.3269	.271	.0003<	.001	.004	999999	.002	.006	.034	.025
17048416.0570	.710	.0002	.002	.001	999999	.001	.007	.006	.012
17048421.5071	.140	.0003	.005	.012	999999	.004	.004	.045	.035
18048400.3572	.100	.0004	.005	.012	999999	.005	.005	.054	.041
18048404.3073	.090	.0003	.005	.012	999999	.004	.003	.055	.045
18048409.2574	.075	.0002<	.004	.010	999999	.003	.003<	.060	.050
18048412.2575	.070	.0007	.006	.010	999999	.005	.008	.063	.047
18048416.1176	.055	.0004	.006	.010	999999	.005	.004	.057	.045
11058404.1579	.050	.0005	.005	.010	999999	.006	.003<	.066	.063
22058420.2781	.024>	.0008	.017	.031	999999	.012	.074	.160	.160
23058401.1282	1.252>								
23048404.2883	1.123>				COMP11				
23058408.5584	.296>								
23058412.5085	.270>	.0010	.019	.037	999999	.018	.120	.160	.210
23058416.3086	1.317>								
23058420.3187	.250>				COMP12				
24058400.4988	.145>								
24058404.4489	.110>								

station 014, little don river at lanesteff METALS

	DATE TIME RN	STHT	Parameters 1	2	3	4	5	6	7	8
	15038409.40 1	.350	.0002<	.007	.006	!AW	.003	.015	.160	999999
	15038417.35 2	.350	.0002<	.009	.006	!AW	.004	.003<	.034	999999
	14038402.00 3	.210	.0003	.012	.009	!AW	.009	.003<	.054	999999
	14038409.00 4	.350	.005<	.03	.07	!AW	.03<	.12	.17	999999
	14038418.30 5	.350	.005<	.01	.02	!AW	.03<	.06	.07	999999
	17038402.35 6	.380	.005<	.01<	.02	!AW	.03<	.06<	.04	999999
	17038410.51 7	.430	.005<	.01<	.02	!AW	.03<	.06<	.04<	999999
	20038409.32 8	.230	.005<	.01<	.01<	!AW	.03<	.06<	.03	999999
	20038417.40 9	.235	.005<	.01<	.01<	!AW	.03<	.02<	.03	999999
	21038405.0010	.265	.005<	.01<	.02<	!AW	.03<	.04<	.01<	999999
	21038409.1511	.510	.005<	.03	.03	!AW	.03<	.11	.21	999999
	21038408.5012	.500	.005<	.03	.05	!AW	.03<	.12	.19	999999
	21038422.2013	.430	.005<	.02	.03	!AW	.03<	.06<	.08	999999
	21038415.5014	.920	9999999999999999999999999999999999999999999999999999999999999999							
	22038402.1115	.260	.005<	.01	.01	!AW	.03<	.06<	.16	999999
	22038405.0016	.440	.005<	.01	.01<	!AW	.03<	.06<	.04	999999
	22038410.1517	.380	.005<	.01<	.01	!AW	.03<	.06<	.03	999999
	23038409.4018	.270	.0002<	.005	.007	999999	.003	.150	.036	.160
	23038412.4519	.265	.0002<	.003	.006	999999	.004	.003<	.045	.074
	23038416.2020	.290	.0002	.004	.007	999999	.004	.004	.028	.075
	27038421.3021	.310	.0003<	.002	.005	999999	.002	.003<	.013	.071
	04048409.2024	.210	.0002<	.001<	.001<	999999	.001<	.003	.007	.047
	04048412.4527	.220	.0002<	.001<	.001<	999999	.001<	.003<	.010	.044
	04048416.3028	.220	.0002<	.001<	.001<	999999	.001<	.003<	.005	.040
	04048421.3529	.225	.0003<	.001<	.001	999999	.002<	.003<	.005	.035
	05048400.3530	.240	.0003<	.001	.002	999999	.002<	.005	.009	.045
	05048405.3531	.430	.0004	.006	.006	999999	.004	.036	.052	.170
	05048409.3032	.470	.0003<	.003	.002	999999	.003	.020	.024	.097
	05048412.4033	.420	.0004	.006	.003	999999	.004	.011	.040	.180
	05048417.0034	.370	.0003<	.002	.002	999999	.003	.006	.018	.094
	05048421.2035	.335	.0003<	.002	.002	999999	.002<	.005	.014	.071
	04048401.0036	.300	.0003<	.001	.002	999999	.002<	.003	.013	.061
	04048405.2037	.290	.0004	.001	.001	999999	.002<	.003<	.130	.055
	04048409.2538	.275	.0003<	.001	.001	999999	.002<	.006	.039	.054
	04048413.3039	.275	.0002<	.004	.005	999999	.001	.003<	.022	.050
	04048417.5040	.320	.0002<	.007	.010	999999	.007	.003<	.045	.120
	04048421.3641	.330	.0002<	.011	.014	999999	.012	.014	.047	.160
	07048402.0542	.300	.0002<	.006	.003	999999	.004	.003<	.018	.068
	07048406.0743	.290	.0003	.006	.009	999999	.004	.039	.017	.088
	07048409.1644	.270	.0003<	.001<	.001	999999	.002<	.003<	.008	.038
	07048413.0445	.260	.0003<	.001<	.001	999999	.002<	.005	.009	.042
	07048416.3046	.250	.0003<	.001<	.001	999999	.002<	.003<	.013	.043
	07048408.4050	.053	.0003	.005	.006	999999	.002	.004	.017	.049
	14048420.2053	.025	.0002<	.003	.004	999999	.001<	.003	.014	.037
	15048400.3554	.060	.0002<	.005	.007	999999	.002	.004	.014	.045
	15048404.3055	.610	.0002<	.007	.007	999999	.005	.003	.100	.089
	15048408.4556	.405	.0002<	.008	.008	999999	.005	.005	.060	.100
	15048412.1557	.285	.0002<	.008	.007	999999	.004	.004	.039	.076
)	15048416.1058	.140	.0002	.006	.012	999999	.004	.003<	.028	.065
	15048420.3059	.090	.0002<	.005	.009	999999	.003	.003<	.038	.047
	14048400.3560	.070	.0003<	.001	.001	999999	.002<	.004	.032	.049
)	14048404.3061	.070	.0003<	.001<	.001	999999	.002<	.006<	.023	.049
	14048408.5362	.090	.0003<	.005	.002	999999	.002<	.006	.015	.049
	14048412.1963	.235	.0003<	.004	.010	999999	.005	.023	.097	.068
)	14048416.0564	.782	.0003<	.001	.003	999999	.002	.009	.023	.070
	14048421.3065	.530	.0003<	.004	.004	999999	.003	.015	.034	.110
	17048400.3566	.420	.0003<	.001	.002	999999	.002<	.007	.019	.066
)	17048404.4567	.290	.0003<	.001	.002	999999	.002<	.008	.077	.062
	17048409.0448	.400	.0003<	.001	.002	999999	.002<	.006	.012	.048
	17048412.3269	.271	.0003<	.001<	.001	999999	.002<	.006<	.009	.045
)	17048416.0570	.210	.0002<	.001<W	.001<	999999	.001<	.003<	.001<	.002
	17048421.5071	.140	.0003	.005	.009	999999	.003	.005	.017	.056
	18048400.3572	.100	.0002<	.005	.009	999999	.002	.003<	.009	.059
)	18048404.3073	.090	.0002<	.004	.008	999999	.002	.003<	.008	.054
	18048409.2574	.075	.0003<	.005	.008	999999	.002	.004	.006	.048
	18048412.2575	.070	.0002<	.004	.006	999999	.002	.003<	.006	.049
)	18048416.1176	.053	.0003	.005	.006	999999	.003	.003	.006	.044
	11058404.2779	.200	.0003<	.003	.004	999999	.001	.003<	.007	.059
)	22058420.4081	.110)	.0003	.006	.014	999999	.005	.024	.036	.380
	23058001.3082	.251)								
	23058404.4483	.385)				COMP11				
)	23058409.1584	.270)								
	23058413.0585	.255)	.0004	.003	.006	999999	.001	.003<	.007	.073
)	23058416.4086	.245)								
	23058420.4587	.220)				COMP12				
	24058401.0488	.210)								

station 415, west don near marie METALS

DATE	TIME	RN	STHT	1	2	3	4	5	6	7	8
						Parameters					
15038410.15		1	.170	.0002<	.003	.005	!AV	.001	.003<	.008	999999
15038419.30		2	.130	.0002<	.002	.005	!AV	.001	.003<	.025	999999
14038402.30		3	.140	.0002<	.002	.006	!AV	.001	.003<	.025	999999
14038409.30		4	.270	.005<	.01<	.02	!AV	.03<	.06<	.04	999999
14038420.10		5	.370	.005<	.01	.02	!AV	.03<	.06<	.06	999999
17038402.50		6	.400	.005<	.01<	.02	!AV	.03<	.06<	.05	999999
17038411.05		7	.370	.005<	.01<	.01	!AV	.03<	.06<	.04	999999
20038409.52		8	.275	.005<	.01<	.01<	!AV	.03<	.06<	.07	999999
20038417.00		9	.265	.005<	.01<	.01<	!AV	.03<	.02<	.02	999999
21038404.5010			.310>	.0003	.011	.020	999999	.009	.022	.059	.230
21038499999911			9999>								
21038409.3512			.730>				COMP1				
21038422.5513			.990>								
21038416.1314			.580>	.0020	.032	.042	999999	.034	.040	.140	.070
22038402.1115			.260>								
22038404.3016			.400>				COMP2				
22038410.0017			.440>	.0006	.007	.009	999999	.006	.004	.032	.110
23038410.1018			.280>								
23038413.1519			.270>				COMP3				
23038416.4520			.280>								
27038421.5021			.250	.0003<	.004	.008	999999	.004	.005	.023	.130
04048409.4526			.065>	.0004	.007	.005	999999	.005	.011	.038	.140
04048413.2027			.065>								
04048416.5028			.065>								
04048422.0529			.065>				COMP4				
05048401.0030			.085>								
05048405.5431			.720>								
05048409.4532			.400>								
05048413.0033			.360>	.0004	.005	.007	999999	.003	.019	.040	.170
05048417.1534			.290>								
05048421.5035			.270>								
04048401.2536			.705>				COMP5				
04048405.4537			.180>								
04048409.5038			.150>								
04048413.5539			.140>								
04048418.1540			.160>	.0003	.007	.004	999999	.002	.003<	.027	.081
04048421.5241			.260>								
07048402.2242			.230>								
07048406.2043			.160>				COMP6				
07048409.4544			.140>								
07048413.2045			.140>								
07048416.5046			.130>								
14048409.2550			.058	.0002<	.004	.012	999999	.004	.010	.012	.099
14048420.5553			.055>	.0003<	.004	.008	999999	.002	.003<	.052	.070
15048401.1054			.060>								
15048405.0055			.070>								
15048409.2056			.114>				COMP7				
15048412.5057			.103>								
15048416.4858			.115>								
15048421.0559			.110>	.0003<	.003	.006	999999	.002	.003<	.021	.055
14048001.0560			.090>								
14048405.0061			.090>								
14048409.2062			.085>				COMP8				
14048412.5663			.082>								
14048416.7864			.105>								
14048422.0565			.110>	.0003	.005	.006	999999	.002	.006	.019	.070
17048401.1066			.190>								
17048405.1567			.160>								
17048409.4468			.135>				COMP9				
17048413.0469			.174>								
17048416.4370			.164>								
17048422.3571			.140>	.0002<	.003	.004	999999	.002	.003<	.007	.050
18048401.0572			.120>								
18048405.0073			.110>								
18048410.0474			.093>				COMP10				
18048412.5775			.090>								
11058404.4579			.050	.0003<	.003	.004	999999	.001	.003<	.009	.041
22058420.5581			.010>	.0003<	.008	.011	999999	.005	.013	.032	.230
23058401.4782			.221>								
23058405.0483			.163>				COMP11				
23058409.2584			.173>								
23058413.3085			.140>	.0003<	.005	.004	999999	.002	.003<	.008	.046
23058417.0586			.093>								
23058421.0387			.075>				COMP12				
24058401.2288			.050>								
24058405.2289			.050>								

bacteria parameter and remark code explanations

1= FECAL COLIFORM MF
FCMF COUNT/100ML

2= ESCHEVERICHIA COLI MF
ECMF COUNT\100ML

3= FECAL STREPTOCOCCUS MF
FSMF COUNT\100ML

<= ACTUAL RESULT IS LESS THAN REPORTED VALUE

>= ACTUAL RESULT IS GREATER THAN REPORTED VALUE

station #1,front street BACT

DATE	TIME	RN	STHT	parameters 1	2	3
160384	6.15	3	.285	15000>	15000>	15000>
170384	6.20	6	.359	9700	7100	6700
210384	2.1010		.310	4800	3000	5000
22038402	.0016		.570	3800	3000	5500
28038401	.5021		.340	2680	1840	700
04048410	.0026		.380	580	440	80
05048410	.2532		.710	70000	58000	10300
06048409	.4538		.360	2260	1740	6300
07048410	.1544		.350	8100	8000	2420
14048409	.2050		.460	1580	1420	200
15048409	.5856		.510	8200	7300	8500
16048411	.2062		.480	900	580	220
17048410	.1768		.485	5900	5300	2900
18048410	.1074		.480	3100	2700	560
11058405	.2179		.660	8900	8400	4900
23058406	.1683		.790	530000	250000	47000
24058405	.4989		.650	30000	22000	3300

station#2, bayview creek BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038405	.58	3999999	500	400	1000	
17038405	.49	4999999	100	100	1200	
21038402	.0010999999		20	20	80	
22038401	.4516999999		420	380	480	
28038401	.0021999999		20<	20<	20<	
04048409	.5026999999		20<	20<	20<	
05048410	.1032999999		900	700	260	
06048409	.4038999999		20	20	260	
07048410	.0444999999		20<	20<	40<	
14048409	.1550999999		180	100	200	
15048409	.4356999999		140	100	340	
16048411	.1062999999		20<	20<	100	
17048410	.0768999999		60	40	180	
18048410	.0074999999		120	80	180	
11058405	.1079999999		200	200	100<	
23058406	.0383999999		149000	113000	28000	
24058405	.4389999999		24000	12000	2700	

station4 3, todmorden BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038405.40	312.340			27000	26000	22000
17038405.30	612.326			6500	4900	4600
21038401.45	1012.365			4600	3900	1300
22038401.38	1612.725			3500	2800	4200
28038400.40	2112.316			1840	1520	920
04048409.45	2612.183			200	200	180
05048410.00	3212.890			29000	23000	7400
06048409.30	3812.345			1080	840	960
07048410.00	4412.345			1240	1060	1040
14048409.00	5012.189			1420	1100	320
15048409.35	5612.506			3800	3100	5700
16048410.53	6212.231			240	180	180
17048410.00	6812.408			3800	3000	1500
18048409.55	7412.256			1900	1600	200
11058405.01	7912.251			3300	3100	600
23058405.59	8312.895			103000	39000	26000
24058405.32	8912.227			12000	8100	1100

station 44, massey creek at don river BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038404.40	3		.340	13000	13000	11300
17038404.39	6		.270	4200	3400	1700
21038402.30	10		.245	3800	3200	2000
22038402.15	14		.285	3400	3100	2700
28038400.00	21		.200	1560	1380	460
04048409.10	26		.170	1540	1100	260
05048409.20	32		.620	30000	23000	6300
06048409.00	38		.240	2540	1840	880
07048409.20	44		.210	1900	1820	200
14048408.30	59		.200	2280	1880	1220
15048408.57	56		.370	4400	3800	4900
16048410.12	62		.200	1220	680	340
17048409.23	68		.300	2240	1780	860
18048409.20	74		.195	540	320	140
11058404.16	79		.180	2700	2500	320
23058405.27	83		.650	133000	72000	55000
24058405.01	89		.180	12700	8900	1200

station # 5, massey creek at warden BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038406.	43	3	.250	29000	27000	9600
17038406.	50	6	.085	2600	2600	1400
21038401.	2310		.115	29000	28000	1800
22038401.	0816		.150	11300	9800	3500
27038423.	3021		.080	5100	4200	380
04048408.	3526		.065	1940	1940	1000
05048409.	1032		.460	6800	4500	4000
06048408.	3038		.110	2640	1900	540
07048409.	0044		.100	3300	2700	480
14048408.	1550		.080	6300	5800	980
15048408.	4456		.200	7600	5900	8000
16048409.	4062		.090	8600	5500	1180
17048409.	0068		.180	5500	4600	3900
18048409.	0074		.080	1700	1200	580
11058403.	5979		.071	3500	3000	480
23058405.	1083		.410	42000	22000	7400
24058404.	2989		.070	12800	8800	660

station #6, east don river at the confluence BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038404.	54	3	-0.100	15000>	15000>	11400
17038404.	50	6999999		2300	1800	1400
21038402.	4010999999			4700	3500	980
22038401.	4516		0.255	2300	1560	1040
23088400.	1521		-0.050	860	760	380
040484.	9.	1826	-0.100	720	720	100
05048409.	3532		0.420	7000	4400	2500
06048409.	1538		-0.050	2380	1880	1040
07048409.	3544		-0.050	1440	1060	1080
140484.	8.	3550	-0.100	6400	5400	520
15048409.	0456		0.100	4600	3300	4200
16048410.	2062		-0.100	2520	1980	280
17048409.	3068		0.050	1980	1780	900
18048409.	3074		-0.150	1300	1300	220
11058404.	2779		0.000	3200	2900	320
23058405.	3583		0.540	103000	23000	13100
24058405.	0689		-0.150	23000	15000	3900

station 47, west don at confluence BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038405.	15	3	.210	999999	999999	999999
16038405.	02	6	9999	1000	500	900
21038402.	5010		.390	1160	960	1420
22038401.	3016		.715	1600	1400	5900
28038400.	1521		.300	360	320	880
04048409.	3026		.080	140	140	60
05048409.	4532		.570	4000	2300	3200
06048409.	1538		.300	360	300	2620
07048409.	3544		.240	380	320	2400
14048408.	4550		.080	1360	1200	220
15048409.	2556		.250	3600	3300	7500
16048410.	3562		.140	420	360	80
17048409.	4268		.350	620	520	820
18048409.	4274		.195	660	640	160
11058404.	4179		.290	1140	960	620
23058405.	4683		.670	80000	47000	22000
24058405.	1789		.170	4300	2700	700

station 48, wilket creek BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038403.	50	3	.400	5800	5500	7600
17038403.	50	6	.160	2500	2400	1700
21038403.	1510		.135	4800	3300	6900
22038403.	1516		.162	1300	1300	6500
27038422.	5421		.110	320	280	280
04048408.	1026		.073	120	120	20
05048408.	4532		.295	1900	1600	3000
06048408.	1138		.110	980	760	1080
07048408.	4544		.100	760	600	1260
14048407.	5750		.070	200	200	300
15048408.	2756		.180	3400	2300	9400
16048409.	0562		.080	620	560	580
17048408.	3068		.180	1320	1240	1580
18048408.	4074		.080	560	440	240
11058403.	3679		.080	200	160	360
23058404.	5083		.230	50000	23000	21000
24058404.	0989		.030	7600	5200	1900

station 49, sunnybrook hospital creek BACTI

DATE	TIME	RN	STRT	parameters 1	2	3
16048404.	08	3	.260	4300	4000	13700
17038404.	12	6	.110	1000	900	1500
21038403.	4010		.140	4100	2700	5300
22038403.	1516		.100	1540	1080	3700
27038423.	0021		.190	480	480	6900
04048403.	0026		.148	140	140	460
05048408.	3032		.420	1900	1200	5000
06048408.	0038		.195	820	620	1520
07048408.	3044		.190	380	360	520
14048407.	4550		.195	360	340	480
15048408.	1556		.300	1880	1620	5600
16048408.	4062		.185	900	640	2900
17048408.	2068		.300	3800	3300	2900
18048408.	3074		.160	2800	2100	220
11058403.	1879		.154	3600	3500	480
23058404.	4083		.530	96000	55000	310000
24058403.	5989		.150	29000	24000	6900

station 10, east don river at york mills BACTI

DATE	TIME	RN	STRT	parameters 1	2	3
16038403.	28	3	11.424	15000	15000	3700
17038403.	32	6	11.509	1500	1100	1900
21038400.	4510	11.	453	1280	1100	780
22038400.	4016	11.	900	1560	1180	5000
27038420.	3021	11.	452	360	240	240
04048408.	1026	11.	359	1060	1060	540
05048408.	3032	11.	935	9700	9000	1500
06048408.	0538	11.	468	1460	1280	820
07048408.	1044	11.	474	840	740	840
14048408.	0550	11.	350	2060	1980	1160
15048408.	0556	11.	664	1740	1140	5200
16048408.	0562	11.	396	1120	960	380
17048408.	2268	11.	567	1500	1320	1060
18048408.	4474	11.	414	900	700	120
11058403.	4579	11.	354	4100	2700	140
23058403.	4483	11.	770	30000	14000	22000
24058404.	0409	11.	371	6400	3700	2700

station #11, outfall at s. ross lord dam BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038400.	09	3	.070	920	840	2020
17038401.	04	6	.170	180	140	580
21038404.	0010		.238	740	380	1780
22038400.	1516		.630	2200	1900	15000>
27038419.	5021		.270	340	340	2360
04048407.	3026		.090	180	160	20
05048407.	4532		.175	200	200	440
06048407.	3038		.285	260	240	7100
07048407.	4044		.290	440	300	5900
14048407.	2550		.078	80	80	340
15048407.	3056		.125	60	60	200
16048407.	3062		.139	100	60	120
17048407.	4568		.170	540	460	300
18048407.	5874		.170	380	220	460
11058403.	2679		.280	1200	1000	8860
23058403.	2583		.150	740	560	560
24058403.	4189		.170	4700	2200	1800

station #12, german mills creek BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038400.	40	3	.310	3300	2400	2260
17038401.	20	6	.420	1700	1500	1500
21038406.	0010		.475	1500	920	1140
22038403.	4516		.555	2200	1500	4700
27038420.	4521		.430	300	200	280
04048408.	4526		.350	200	140	360
05048409.	0032		.720	1500	1200	4000
06048408.	3038		.410	900	420	680
07048408.	3644		.430	660	380	400
14048408.	2550		.375	7900	4900	7100
15048408.	2556		.527	2160	1020	1940
16048408.	3062		.395	580	480	360
17048408.	4668		.525	660	440	580
18048409.	1074		.398	780	640	80
11058404.	0079		.380	540	460	340
23058404.	1283		.820	18000	11000	6200
24058404.	2989		.370	12600	6300	3900

station #13, markam creek BACTI

			parameters		
DATE	TIME	RN STHT	1	2	3
16038401	.18	3 .550	1340	1100	1440
17038402	.04	6 .210	160	160	440
21038405	.3010	.350	280	260	480
22038404	.0016	.290	120	100	440
27038421	.0021	.100	940	840	180
04048409	.0026	.030	520	440	340
05048409	.1532	.750	380	300	860
06048409	.1038	.095	120	100	360
07048409	.0044	.100	20	20	80
14048408	.2550	.053	880	740	2400
15048408	.4556	.405	380	280	640
16048408	.5362	.090	60	60	560
17048409	.0468	.400	500	380	360
18048409	.2574	.075	40	40	20
11058404	.1579	.050	5700	5200	1100
23048404	.2883	1.125	8100	6500	4600
24058404	.4489	.110	2600	1600	3500

station #14, little don river at langstaff BACTI

			parameters		
DATE	TIME	RN STHT	1	2	3
16038402	.00	3 .210	280	240	440
17038402	.35	6 .380	1500	1100	2400
21038405	.0010	.265	280	260	3900
22038405	.0016	.440	900	820	3900
27038421	.3021	.310	240	200	820
04048409	.2026	.210	120	120	20
05048409	.3032	.470	2900	2200	4100
06048409	.2538	.275	400	340	620
07048409	.1644	.270	120	120	320
14048408	.4050	.053	80	80	140
15048408	.4556	.405	600	540	1360
16048408	.5362	.090	260	220	220
17048409	.0468	.400	360	240	300
18048409	.2574	.075	100	100	40
11058404	.2779	.200	380	360	240
23058404	.4683	.385	9900	7500	9000
24058405	.0389	.212	1740	1100	900

station #15, west don near maple BACTI

DATE	TIME	RN	STHT	parameters 1	2	3
16038402.	30	3	.160	1100	1100	2280
17038402.	50	6	.400	1720	1580	15000>
21038404.	5010		.310	1020	960	4900
22038404.	3016		.600	920	520	15000>
27038421.	5021		.250	580	420	1600
04048409.	4526		.065	100	100	100
05048409.	4532		.400	2700	1900	10800
06048409.	5038		.150	480	360	12600
07048409.	4544		.140	320	320	2800
14048409.	2550		.058	340	260	160
15048409.	2056		.116	280	240	140
16048409.	2862		.085	680	520	460
17048409.	4468		.135	2360	2020	3300
18048410.	0474		.095	320	300	360
11058404.	4579		.050	120	80	140
23058405.	0683		.163	2300	1900	1300
24058405.	2289		.050	2060	1800	120

PARAMETER CODE EXPLANATIONS

1. HEXACHLOROETHANE
   X2HCE NG/L

2. 135 - TRICHLOROBENZENE
   X2135 NG/L

3. 124 - TRICHLOROBENZENE
   X2124 NG/L

4. HEXACHLOROBUTADIENE
   X1HCBD NG/L

5. 123 TRICHLOROBENZENE
   X2123 NG/L

6. 2,4,5 - TRICHLOROTOLUENE
   X2T245 NG/1

7. 2,3,6 - TRICHLOROTOLUENE
   X2T236 NG/L

8. 1235 - TETRACHLOROBENZENE
   X21235 NG/L

9. 1245 TETRACHLOROBENZENE
   X21245 NG/L

10. 2,6, a - TRICHLOROTOLUENE

11. 1234 TETRACHLOROBENZENE
    X21234 NG/L

12. PENTACHLOROBENZENE
    X2PNCB NG/L

13. PCB, TOTAL
    P1PCBT NG/L

14. HEXACHLOROBENZENE
    X2HCB NG/L

15. HEPTACHLOR
    P1 HEPT NG/L

16. ALDRIN
    P1ALDR NG/L

17. PP - DDE
    P1PPDE NG/L

18. MIREX
    P1M1RX NG/L

PARAMETER CODE EXPLANATIONS CON'T

19. A - BHC HEXACHLOROCYCLOHEX
    P1BHCA NG/L

20. G - BHC HEXACHLOROCYCLOHEX
    P1BHCG NG/L

21. A - CHLORDANE
    P1 CHLA NG/L

22. G - CHLORDANE
    P1CHLG NG/L

23. DXYCHLORDANE
    P1OCHL NG/L

24. OP - DDT
    P1OPDT NG/L

25. PP - DDD
    P1PPDD NG/L

26. PP - DDT
    P1PPDT NG/L

27. DMDT METHOXYCHLOR
    P1DMDT NG/L

28. HEPTACHLOREPOXIDE
    P1HEPE NG/L

29. ENDOSULFAN I
    P1END 1 NG/L

30. DIELDRIN
    P1DIEL NG/L

31. ENDRIN
    P1ENDR NG/L

32. ENDOSULFAN II
    P1END2 NG/L

33. ENDOSULFAN SULPHATE
    P1ENDS NG/L

34. OCTACHLOROSTYRENE
    X20CST NG/L

35. TOXAPHENE
    P1TOX

36. B - BHC HEXACHLOROCYCLOHEX
    P1BHC NG/L

Priority pollutants

		STATION NUMBERS																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
DATE		1504	1504	1504	1504	1504	1504	1504	1504	1504	1504	1504	1504	1504	1504	1504		
TIME		0958	0943	0935	0857	0844	0904	0925	0827	0815	0805	0730	0825	0845	0845	0920		
STHT		.510	9999	.506	.370	.200	.100	.250	.180	.300	.664	.125	.527	.405	.405	.116		
1		1<W	1<W	1<f	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W		1
2		5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	50<W	5<W	5<W	5<W		2
3		5<W	300CR	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	50<W	5<W	5<W	5<W		3
4		2<T	1<W	3<T	1<W	1<W	1<W	1<W	1<W	1<W	6<T	3<T	10<W	1<W	1<W	1<W		4
5		5<W	5<W	15<T	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	50<W	13<T	5<W	5<W		5
6		5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	50<W	5<W	5<W	5<W		6
7	P	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	50<W	5<W	5<W	5<W	P	7
8		1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W		8
9	A	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W	A	9
10		5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	50<W	5<W	5<W	5<W		10
11	R	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W	R	11
12		1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W		12
13	A	20<W	20<W	20<W	20<W	20<W	20<W	20<W	20<W	20<W	20<W	20<W	200<W	20<W	20<W	20<W	A	13
14		1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W		14
15	M	1<W	1<W	1<W	3<f	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W	M	15
16		1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W		16
17	E	1<W	1<W	1<W	2<T	1<W	1<W	1<W	3<T	3<T	1<W	5<W	10<W	1<W	1<W	1<W	E	17
18		5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	3<T	50<W	5<W	5<W	5<W		18
19	T	3<T	1<W	5<T	8<T	6<T	5<W	4<T	6<T	8<T	5<T	1<W	70<W	7<T	3<T	1<W	T	19
20		8<T	1<W	6<T	140A>	1<W	1<W	1<W	1<W	1<W	1<W	2<W	10<W	1<W	1<W	6<T		20
21	E	2<W	2<W	2<W	3<T	2<W	2<W	2<W	6<T	3<T	2<W	2<W	20<W	2<W	2<W	2<W	E	21
22		2<W	2<W	2<W	2<W	2<W	2<W	3<T	2<W	2<W	3<T	2<W	20<W	2<W	2<W	2<W		22
23	R	2<W	2<W	2<W	2<W	2<W	2<W	2<W	2<W	2<W	2<W	5<W	20<W	2<W	2<W	2<W	R	23
24		5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	!UI	5<W	5>W	5<W		24
25	S	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	5<W	50<W	5<W	5<W	5<W	S	25
26		5<W	5<W	4<T	6<W	6<T	5<W	5<W	6<T	10<T	5<W	5<W	50<W	!UI	!UI	5<W		26
27		11<T	5<W	51	22<T	47<T	13<T	155A>	670A>	110	30<T	5<W	50<W	5<W	5<W	5<W		27
28		1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W		28
29		2<W	2<W	2<W	2<W	2<W	2<W	2<W	2<W	5<T	2<W	2<W	20<W	!UI	2<W	2<W		29
30		2<W	2<W	2<W	2<W	2<W	2<W	3<T	2<T	4<T	2<W	2<W	20<W	2<W	2<W	2<W		30
31		4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	!UI	4<W	!UI	4<W		31
32		4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	40<W	4<W	7<T	4<W		32
33		4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	4<W	40<W	!UI	4<W	4<W		33
34		1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	1<W	1<W	1<W		34
35		!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP	!NP		35
36		1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	1<W	10<W	3<T	1<W	1<W		36

TABLE A4.2

SAMPLE COMPOSITE PERIODS

Station	Composite Period (DD/MM (hh/mm))	No. of Samples	Flow Range (m^3/s)	Total Cum. Flow (m^3)	MOE Laboratory Chemistry #	MOE Laboratory Metals #
#1, Front Street	22/05(19^{20}) - 23/05(11^{05})	4	43 - 51	2,500,237	S22 - 0066	M22 - 0202
	23/05(11^{15}) - 24/05(07^{49})	5	31 - 51	2,295,555	S22 - 0067	M22 - 0203
#3, Todmorden	21/05(00^{45}) - 21/03(19^{45})	4	9 - 14	2,550,000	S14 - 0053	M14 - 0343
	21/03(19^{45}) - 22/03(04^{00})	3	27 - 45	1,100,000	S14 - 0054	M14 - 0344
	22/03(04^{00}) - 23/03(17^{55})	4	22 - 26	3,100,000	S14 - 0055	M14 - 0345
	04/04(07^{45}) - 05/04(11^{45})	7	3 - 44	11,614,000	S17 - 0056	M17 - 0342
	05/04(11^{45}) - 06/04(15^{10})	7	8 - 22	1,165,700	S17 - 0057	M17 - 0343
	06/04(15^{10}) - 07/04(17^{50})	7	8 - 15	930,200	S17 - 0058	M17 - 0344
	14/04(19^{40}) - 15/04(18^{58})	6	3 - 16	676,670	S18 - 0332	M18 - 0545
	15/04(18^{58}) - 16/04(20^{03})	6	5.5 - 14	542,703	S18 - 0333	M18 - 0546
	16/04(20^{03}) - 17/04(19^{10})	6	8 - 18	1,039,275	S18 - 0334	M18 - 0547
	17/04(19^{10}) - 18/04(17^{40})	6	7 - 7	397,677	S18 - 0335	M18 - 0548
	22/05(19^{07}) - 23/05(11^{00})	4	2 - 39	1,376,655	S22 - 0068	M22 - 0204
	23/05(11^{00}) - 24/03(07^{32})	5	4.5 - 11	362,381	S22 - 0069	M22 - 0205
#4, Massey Creek at Don River	21/03(00^{30}) - 21/03(19^{51})	4	0.35 - 4.4	79,000	S14 - 0056	M14 - 0346
	21/03(19^{51}) - 22/03(04^{52})	3	0.51 - 0.80	68,000	S14 - 0057	M14 - 0347
	22/03(04^{52}) - 23/03(17^{25})	4	0.19 - 0.54	36,000	S14 - 0058	M14 - 0348

TABLE A4.2

SAMPLE COMPOSITE PERIODS

Station	Composite Period (DD/MM (hh/mm))	No. of Samples	Flow Range (m^3/s)	Total Cum. Flow (m^3)	MOE Laboratory Chemistry #	MOE Laboratory Metals #
#4, Massey Creek at Don River (con't)	04/04(07^{10}) - 05/04(11^{00})	7	0.23 - 3.6	111,400	S17 - 0059	M17 - 0345
	05/04(11^{00}) - 06/04(14^{45})	7	0.38 - 0.91	50,200	S17 - 0060	M17 - 0346
	06/04(14^{45}) - 07/04(17^{30})	7	0.30 - 0.81	31,700	S17 - 0061	M17 - 0347
	14/04(19^{00}) - 15/04(18^{20})	6	0.22 - 1.45	50,588	S18 - 0336	M18 - 0549
	15/04(18^{20}) - 16/04(19^{10})	6	0.25 - 0.92	37,356	S18 - 0337	M18 - 0550
	16/04(19^{10}) - 17/04(18^{40})	6	0.25 - 0.76	45,556	S18 - 0338	M18 - 0551
	17/04(18^{40}) - 18/04(17^{15})	6	0.25 - 0.30	22,988	S18 - 0339	M18 - 0552
	22/05(18^{33}) - 23/05(10^{27})	4	0.25 - 2.65	82,652	S22 - 0070	M22 - 0206
	23/05(10^{27}) - 24/05(04^{01})	5	0.25 - 0.60	22,293	S22 - 0071	M22 - 0207
#5, Massey Creek at Warden	22/05(18^{21}) - 23/05(10^{05})	4	0.13 - 1.27	42,952	S22 - 0072	M22 - 0208
	23/05(10^{05}) - 24/05(06^{29})	5	0.13 - 0.29	8,494	S22 - 0073	M22 - 0209
#6, East Don River at Confluence	22/05(10^{33}) - 23/05(10^{33})	4	1.65 - 20.0	314,076	S22 - 0074	M22 - 0201
	23/05(10^{33}) - 24/05(07^{04})	5	1.65 - 5.2	157,821	S22 - 0075	M22 - 0211

TABLE A4.2

SAMPLE COMPOSITE PERIODS

Station	Composite Period (DD/MM (hh/mm))	No. of Samples	Flow Range (m^3/s)	Total Cum. Flow (m^3)	MOE Laboratory Chemistry #	MOE Laboratory Metals #
#7, West Don River at Confluence	21/03(00^{50}) - 21/03(19^{10})	4	3.5 - 8.0	1,045,000	S14 -0059	M14 - 0349
	21/03(19^{10}) - 22/03(04^{15})	3	4.2 - 6.3	705,000	S14 - 0060	M14 - 0350
	22/03(04^{15}) - 23/03(17^{48})	4	5.8 - 6.3	1,750,000	S14 - 0061	M14 - 0351
	04/04(07^{30}) - 05/04(11^{15})	7	0.88 - 5.7	408,900	S17 - 0062	M17 - 0348
	05/04(11^{15}) - 06/04(14^{55})	7	1.25 - 3.2	329,600	S17 -0063	M17 - 0349
	06/04(14^{55}) - 07/04(17^{35})	7	1.7 - 4.6	330,100	S17 - 0064	M17 - 0350
	15/04(00^{40}) - 15/04(19^{05})	6	0.40 - 2.8	119,414	S18 -0340	M18 - 0553
	15/04(19^{05}) - 16/-4(19^{55})	6	0.88 - 3.2	132,376	S18 - 0341	M18 - 0554
	16/04(19^{55}) - 17/04(14^{21})	6	0.88 - 3.2	172,598	S18 - 0342	M18 - 0555
	17/05(14^{21}) - 18/04(17^{26})	6	1.65 - 1.85	134,622	S18 - 0343	M18 - 0556
	22/05(18^{50}) - 23/05(10^{46})	4	0.70 - 5.9	231,759	S22 - 0076	M22 - 0212
	23/05(10^{46}) - 24/05(04^{17})	5	1.6 - 2.5	78,825	S22 - 0077	M22 - 0213
#8, Wilket Creek	22/05(18^{06}) - 23/05(09^{36})	4	0.18 - 1.5	48,292	S22 - 0078	M22 - 0214
	23/05(09^{36}) - 24/05(06^{09})	5	0.18 - .24	11,941	S22 - 0079	M22 - 0215
#9, Sunnybrook Hospital Creek	21/03(02^{40}) - 21/03(14^{33})	4	0.045 - 0.30	73,500	S14 - 0062	M14 - 0352
	21/03(14^{33}) - 22/03(05^{22})	3	0.034 - 0.21	71,500	S14 - 0063	M14 - 0353
	22/03(05^{22}) - 23/03(16^{20})	4	0.022 - 0.12	21,000	S14 -0064	M14 - 0354

TABLE A4.2

SAMPLE COMPOSITE PERIODS

Station	Composite Period (DD/MM (hh/mm))	No. of Samples	Flow Range (m^3/s)	Total Cum. Flow (m^3)	MOE Laboratory Chemistry #	MOE Laboratory Metals #
#9 Sunnybrook Hospital Creek (con't)	04/04(06^{00}) - 05/04(10^{07})	7	0.027 - 0.90	56,400	S17 -0065	M17 - 0351
	05/04(10^{07}) - 06/04(09^{52})	7	0.086 - 0.25	16,100	S17 - 0066	M17 - 0352
	06/04(09^{52}) - 07/04(16^{40})	7	0.076 - 0.42	15,100	S17 - 0067	M17 - 0353
	14/04(23^{20}) - 15/04(17^{50})	6	0.060 - 0.30	21,799	S18 - 0344	M13 - 0557
	15/04(17^{50}) - 16/04(18^{30})	6	0.060 - 0.30	11,734	S18 - 0345	M18 - 0558
	16/04(18^{30}) - 17/04(17^{50})	6	0.115 - 0.29	20,673	S18 - 0346	M18 - 0559
	17/04(17^{50}) - 18/04(16^{52})	6	0.060 - 0.076	4,892	S18 - 0347	M18 - 0560
	22/05(18^{00}) - 23/05(09^{36})	4	0.054 - 0.76	21,884	S22 - 0080	M22 - 0216
	23/05(09^{36}) - 24/05(05^{59})	5	0.054 - 0.20	13,117	S22 -0081	M22 - 0217
#10, East Don River at York Mills	20/03(22^{45}) - 21/03(14^{42})	4	5 - 39	900,000	S14 - 0065	M14 - 0355
	21/03(14^{42}) - 22/03(03^{05})	3	14.5 - 44.5	1,240,000	S14 - 0066	M14 - 0356
	22/03(03^{05}) - 23/03(17^{30})	4	3 - 9	930,000	S14 - 0067	M14 - 0357
	04/04(06^{10}) - 05/04(10^{07})	7	1.5 - 16.5	580,200	S17 - 0068	M17 - 0354
	05/04(10^{07}) - 06/04(13^{55})	7	2.5 - 12.0	478,300	S17 - 0069	M17 - 0355
	06/04(13^{55}) - 07/04(17^{30})	7	2.5 - 5.5	327,100	S17 - 0070	M17 - 0356
	14/04(17^{45}) - 15/04(17^{42})	6	1.5 - 7.5	279,361	S18 - 0348	M18 - 0561
	14/04(17^{42}) - 16/04(17^{50})	6	2.0 - 4.5	206,629	S18 - 0349	M18 - 0562
	16/04(17^{50}) - 17/04(18^{07})	6	4.0 - 9.5	473,817	S18 - 0350	M18 - 0563

TABLE A4.2 SAMPLE COMPOSITE PERIODS

Station	Composite Period (DD/MM (hh/mm))	No. of Samples	Flow Range (m^3/s)	Total Cum. Flow (m^3)	MOE Laboratory Chemistry #	MOE Laboratory Metals #
#10 East Don River at York Mills (con't)	17/04(18^{07}) - 18/04(17^{36})	6	1.5 - 3.0	175,201	S18 - 0351	M18 - 0564
	22/05(17^{50}) - 23/05(10^{05})	4	1.0 - 11.0	352,366	S22 - 0082	M22 - 0218
	23/04(10^{05}) - 24/05(06^{04})	5	1.5 - 3.5	138,721	S22 - 0083	M22 - 0219
#11, Outfall at G. Ross Lord Dam	21/03(02^{00}) - 21/03(19^{12})	4	1.9 - 2.7	210,000	S14 - 0068	M14 - 0358
	21/03(19^{12}) - 22/03(20^{22})	4	5.2 - 10.0	840,000	S14 - 0069	M14 - 0359
	22/03(20^{22}) - 23/03(17^{00})	3	8.7 - 9.2	710,000	S14 - 0070	M14 - 0360
	04/04(05^{30}) - 05/04(09^{17})	7	0.66 - 165	87,300	S17 - 0071	M17 - 0357
	05/04(09^{17}) - 06/04(13^{15})	7	1.6 - 3.3	271,500	S17 - 0072	M17 - 0358
	06/04(13^{15}) - 07/04(17^{10})	7	3.2 - 3.4	305,600	S17 - 0073	M17 - 0359
	14/04(17^{20}) - 15/04(17^{18})	6	0.6 - 1.3	69,680	S18 - 0352	M18 - 0565
	15/04(17^{18}) - 16/04(17^{11})	6	1.25 - 1.35	106,440	S18 - 0353	M18 - 0566
	16/04(17^{11}) - 17/04(17^{44})	6	1.6	136,688	S18 - 0354	M18 - 0567
	17.04(17^{44}) - 18/04(17^{10})	6	1.6	124,817	S18 - 0355	M18 - 0568
	22/05(17^{25}) - 23/05(09^{40})	4	0.15 - 1.7	62,803	S22 - 0084	M22 - 0220
	23/05(09^{40}) - 24/05(05^{41})	5	1.6 - 1.7	93,508	S22 - 0085	M22 - 0221

TABLE A4.2 SAMPLE COMPOSITE PERIODS

Station	Composite Period (DD/MM (hh/mm))	No. of Samples	Flow Range (m^3/s)	Total Cum. Flow (m^3)	MOE Laboratory Chemistry #	MOE Laboratory Metals #
#12, German Mills Creek	21/03(04^{00}) - 21/03(18^{14})	3	0.45 - 16.5	1,130,000	S14 - 0071	M14 - 0361
	21/03(18^{14}) - 22/03(21^{02})	5	2.0 - 14.0	1,035,000	S14 - 0072	M14 - 0362
	22/03(21^{02}) - 23/03(17^{50})	3	0.9 - 1.5	115,000	S14 - 0073	M14 - 0365
	04/04(06^{45}) - 05/04(10^{30})	7	4.0 - 11.0	355,900	S17 - 0074	M17 - 0360
	05/04(10^{30}) - 06/04(14^{30})	7	0.8 - 5.0	164,500	S17 - 0075	M17 - 0361
	06/04(14^{30}) - 07/04(17^{54})	7	0.76 - 2.1	120,600	S17 - 0076	M17 - 0362
	14/04(18^{05}) - 15/04(18^{08})	6	0.4 - 2.3	116,580	S18 - 0356	M18 - 0569
	15/04(18^{08}) - 16/04(18^{24})	6	0.62 - 4.5	118,702	S18 - 0357	M18 - 0570
	16/04(18^{24}) - 17/04(18^{35})	6	1.35 - 4.8	213,950	S18 - 0358	M18 - 0571
	17/04(18^{35}) - 18/04(17^{57})	6	0.66 - 1.0	65,158	S18 - 0359	M18 - 0572
	22/05(18^{15}) - 23/05(10^{35})	4	0.45 - 16.5	538,499	S22 - 0086	M22 - 0222
	23/05(10^{35}) - 24/05(06^{29})	5	0.51 - 1.7	67,552	S22 - 0087	M22 - 0223
#13, Markam Creek	22/05(18^{27}) - 23/05(10^{53})	4	0.05 - 1.1	37,640	S33 - 0088	M22 - 0224
	23/04(10^{53}) - 24/05(06^{44})	5	0.12 - 1.15	24,312	S22 - 0089	M22 - 0225
#14, Little Don River at Langstaff Road	22/05(18^{40}) - 23/05(11^{10})	4	0.18 - 0.71	26,944	S22 - 0090	M22 - 0226
	23/05(11^{10}) - 24/05(07^{03})	5	0.36 - 0.45	20,951	S33 - 0091	M22 - 0227

TABLE A4.2

SAMPLE COMPOSITE PERIODS

Station	Composite Period (DD/MM (hh/mm))	No. of Samples	Flow Range (m^3/s)	Total Cum. Flow (m^3)	MOE Laboratory Chemistry #	MOE Laboratory Metals #
#15 West Don River near Maple	$21/03(02^{50}) - 21/03(19^{43})$	4	0.5 - 1.75	51,000	S14 - 0074	M14 - 0364
	$21/03(19^{43}) - 22/03(07^{15})$	3	0.4 - 1.0	65,500	S14 - 0075	M14 - 0365
	$22/03(07^{15}) - 23/03(18^{45})$	4	0.42 - 0.75	26,500	S14 - 0076	M14 - 0366
	$04/04(07^{45}) - 05/04(11^{22})$	7	0.085 - 0.70	22,000	S17 - 0077	M17 - 0363
	$05/04(11^{22}) - 06/04(16^{10})$	7	0.21 - 0.62	34,900	S17 - 0078	M17 - 0364
	$06/04(16^{10}) - 07/04(19^{50})$	7	0.19 - 0.42	22,600	S17 - 0079	M14 - 0365
	$14/04(18^{55}) - 15/04(18^{55})$	6	0.07 - 0.16	9,430	S18 - 0328	M18 - 0573
	$15/04(18^{55}) - 16/04(19^{13})$	6	0.105 - .155	11,300	S18 - 0329	M18 - 0574
	$16/04(19^{13}) - 17/04(19^{43})$	6	.155 - 1.50	20,345	S18 - 0330	M18 - 0575
	$17/04(19^{43}) - 18/04(19^{39})$	6	0.12 - 0.21	12,170	S18 - 0331	M18 - 0576
	$22/05(18^{55}) - 23/05(11^{25})$	4	0.01 - 0.27	13,373	S22 - 0092	M22 - 0228
	$23/05(11^{25}) - 24/05(07^{22})$	5	0.06 - 0.20	6,800	S22 - 0093	M22 - 0229